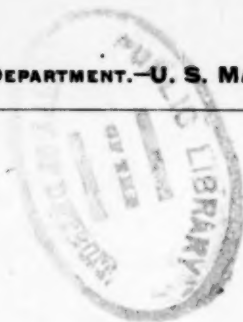


TREASURY DEPARTMENT.—U. S. MARINE-HOSPITAL SERVICE.



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NOTICE.

Any person on the mailing list of the PUBLIC HEALTH REPORTS who, at any time, fails to receive promptly this publication will confer a favor by notifying the Surgeon-General of the United States Marine-Hospital Service.

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PUBLIC HEALTH REPORTS.

UNITED STATES.

REQUEST FOR REPORTS ON INFLUENZA (LA GRIPPE).

Medical officers, acting assistant surgeons of the Marine-Hospital Service, secretaries of State boards of health, and other sanitarians are requested to report as soon as practicable whether influenza or la grippe is prevailing in their respective localities, giving the type of the disease, number of cases (when possible), mortality, and the treatment, sanitary and medicinal, with as full statistics as possible. The information is desired for publication in the PUBLIC HEALTH REPORTS.

In addition to present conditions, a statement is also desired as to dates (even though approximate) of the appearance of la grippe and the estimated number of cases to date of report.

[Reports to the Surgeon-General United States Marine-Hospital Service.]

Report on the investigation of smallpox in Colorado.

ST. LOUIS, MO., January 17, 1901.

SIR: I have the honor to forward herewith copies of the reports made by me to Dr. G. E. Tyler, secretary State board of health of Colorado, while investigating cases of smallpox present in certain places of that State.

Respectfully,

WM. G. STIMPSON,
Passed Assistant Surgeon, U. S. M. H. S., In Command.

[Inclosure.]

CRIPPLE CREEK, COLO., January 6, 1901.

SIR: I have the honor to report that I arrived at Cripple Creek yesterday morning and called upon Dr. Hassenplug, city health officer. During the afternoon I visited the smallpox hospital with him and saw 15 patients, all of whom had smallpox; the doctor also showed me 10 other cases of smallpox which he has isolated in their houses in the different parts of the city. A meeting of the board of health was called at 7.30 in the evening and at that meeting I announced that the disease was smallpox and explained at length what precautions should be taken to prevent its further spread. The board passed a resolution authorizing the health officer to employ physicians to make a house-to-house inspection of the city, report all cases of the disease they may find and vaccinate everybody. These physicians were appointed this morning and met in Dr. Hassenplug's office this afternoon and received their instructions. They will begin work at once. I have called upon most of the physicians of the city and explained to them the chief points in the diagnosis. Dr. Meiere has been appointed one of the vaccinators and says that he will do all that he can to help stamp out the disease. I requested Dr. Whiting, county health officer, to have a physician visit the different mines and see if there are any cases of smallpox and also to have the manager of the mines require all employees to be vaccinated. The doctor stated he would do this. Dr. Hassenplug has closed all the dance houses here and I believe will soon have the epidemic well in hand. He has a good smallpox hospital and will remove all cases to it as soon as possible, and

disinfect the infected houses. This afternoon I saw a case of smallpox at Anaconda and advised the attending physician what precautions should be taken. I think I have accomplished everything that it is possible for me to do here at present, and am ready to proceed to any other place you may desire me to visit.

Respectfully,

WM. G. STIMPSON,

Passed Assistant Surgeon, U. S. M. H. S.

Dr. G. E. TYLER,

Secretary State Board of Health, Denver, Colo.

CRIPPLE CREEK, COLO., January 8, 1901.

SIR: I have the honor to report that, in compliance with your telegram of the 7th instant, I visited Victor, Goldfield, Independence, and Altman to-day. Dr. Benson, the health officer of Victor, showed me 1 case of smallpox in the city and 4 others at the smallpox hospital. I also saw a case with him about 2 miles in the country. Dr. Hayes, of Goldfield, had only 1 case at his smallpox hospital, and none in the city. I saw 2 children in Independence who had smallpox. There was some doubt whether these children had smallpox or chicken pox, as the cases were very mild. I told the health officer, however, in my opinion they had smallpox, and he said he would take precautions to prevent the disease spreading from them. Dr. McDonald, of Altman, showed me 3 cases of smallpox. The health officers of these places have diagnosed the disease correctly, and are doing everything possible to stamp out the disease.

I leave to-night for Delta County.

Respectfully,

WM. G. STIMPSON,

Passed Assistant Surgeon, U. S. M. H. S.

Dr. G. E. TYLER,

Secretary State Board of Health, Denver, Colo.

DELTA, COLO., January 10, 1901.

SIR: I have the honor to report that while waiting for the train at Cañon City, I called upon Dr. Little, health officer, and he took me to see 2 cases of smallpox in the convent of that place. One of these cases had nearly recovered, but the other was in the vesicular stage with the eruption well marked in the mouth and fauces. I also met Dr. Carrier, the county health officer, who showed me several mild cases. I leave this afternoon for Hotchkiss and Paonia and hope to return by Saturday the 12th instant, when I will proceed to New Castle.

Respectfully,

WM. G. STIMPSON,

Passed Assistant Surgeon, U. S. M. H. S.

Dr. G. E. TYLER,

Secretary State Board of Health, Denver, Colo.

HOTCHKISS, COLO., January 11, 1901.

SIR: I have the honor to report that I arrived here yesterday evening and called upon Dr. Meiklejohn, the health officer. He stated that there had been no cases of smallpox in this city, but stated that there had been a few cases on the mesa near the city. This morning I went to Paonia and met Dr. Follensbee. He said there had been 97 cases of smallpox in that place, but that at present there was only 1 case. I saw this patient and he had the disease in the papular stage. Dr. Follensbee said that the disease was brought to Paonia by a woman from Ouray and that all the other cases were traceable to this woman. I met some of the influential citizens of the place and urged that every one be vaccinated and the houses disinfected. I also saw several members of the school board and recommended that no children who had not been recently vaccinated, or who had had the disease and entirely recovered, should be permitted to come to school; also that the schools be well fumigated at least once a week. In one school several miles from the town I was told the teachers and all the scholars had had the disease, and as there were no more children in the neighborhood to contract the disease, the school had been reopened. Dr. Follensbee requested me to ask you to send him a few circulars stating the requirements of the State board of health in regard to vaccination, isolation, and disinfection. He said he intended to post them in the post-office and other public places so every one could see. When I returned to Hotchkiss I called upon the mayor and explained to him what measures should be taken to keep the disease from getting a foothold in this city.

I leave to-morrow morning for New Castle.

Respectfully,

WM. G. STIMPSON,

Passed Assistant Surgeon, U. S. M. H. S.

Dr. G. E. TYLER,

Secretary State Board of Health, Denver, Colo.

Smallpox in Cairo, Ill.

CAIRO, ILL., January 12, 1901.

SIR: I have the honor to report for the week ended January 12, 1901, 2 new cases of smallpox in this city. Cases under treatment at beginning of week, 8; discharged during week, 2; new cases, 2; remaining under treatment, 8. Total cases December 28, 1900, to January 12, 1901, 10; no deaths.

Respectfully,

JOHN MILTON HOLT,
Assistant Surgeon, U. S. M. H. S., In Command.

CAIRO, ILL., January 19, 1901.

SIR: I have the honor to report for the week ended January 19, 1901, 3 new cases of smallpox in this city. Number of cases under treatment at beginning of week, 8; new cases during week, 3; discharged during week, 5; remaining under treatment at end of week, 6.

Respectfully,

JOHN MILTON HOLT,
Assistant Surgeon, U. S. M. H. S., In Command.

Vaccination of crews of vessels at Chicago.

CHICAGO, ILL., January 16, 1901.

SIR: I have the honor to report that, in view of the prevalence of smallpox in this city and adjoining towns, I have made arrangements with the Goodrich and Barry lines of steamers to vaccinate the crews of their vessels now in commission at this port.

Respectfully,

HENRY W. SAWTELLE,
Surgeon, U. S. M. H. S.

A case of smallpox at Fort Stanton, N. Mex.

FORT STANTON, N. MEX., January 14, 1901.

SIR: I have the honor to report that one of our attendants has a mild attack of smallpox. He is a new man and contracted the disease at a public gathering at Capitan a short time since.

In this connection I have to report that I was at Capitan yesterday and saw the mine surgeon and general manager. At my solicitation they have established a quasiquarantine, which is conducted in the following manner: The mine surgeon inspects all passengers before they leave Capitan. This is for the protection of the people along the line. The president of the road has given an order that all train crews must be vaccinated, and the general manager of the mine has given an order that all the miners and their families must be vaccinated.

I do not see how we can do any more in the matter.

Respectfully,

J. O. COBB,
Passed Assistant Surgeon, U. S. M. H. S.

A case of smallpox on the steamship Buckeye State at New Orleans.

NEW ORLEANS, LA., January 11, 1901.

SIR: Confirming my telegram of yesterday afternoon, I have the honor to state that a patient suffering from smallpox in the fourth day of the eruption applied for treatment at the out-patient office yesterday afternoon, and was turned over to the city health authorities.

The patient was a colored roustabout by the name of Powell, from the steamer *Buckeye State*, plying between Cincinnati, Ohio, and this

port. The patient came from McAllister, Tex., to Memphis, Tenn., where he remained two weeks, and on January 5, 1901, shipped on the *Buckeye State* for the purpose of getting to New Orleans. On this date he had his initial chill, followed later by the eruption. On arrival at New Orleans he was sent to the out-patient office for treatment, and from there was turned over to the city health authorities. I detailed Assistant Surgeon Schereschewsky to make an inspection of the vessel and vaccinate all persons on board, which he did to the number of 64.

The vessel was brought to an anchorage opposite the hospital, and the living quarters of the crew, engine room, fire room, and gangways washed down with a solution of bichloride of mercury. She was then given a certificate of disinfection and allowed to proceed. The office at the custom-house was disinfected with formaldehyd.

Respectfully,

C. P. WERTENBAKER,
Passed Assistant Surgeon,
U. S. M. H. S., Commanding Station.

Smallpox in Oklahoma Territory December 1, 1900, to January 1, 1901.

OKLAHOMA CITY, January 11, 1901.

SIR: I have the honor to report to you the following condition of smallpox as it existed January 1 in this Territory:

The disease has assumed a universal mild form and but few deaths have occurred; the exact number have not been reported to me.

There were reported to this office 401 cases of smallpox from 15 different counties of the Territory in December, 1900. January 1 the following cases were reported as existing on that date: Canadian, 5; Cleveland, 19; Day, 1; Garfield, 1; Greer, 50; Kingfisher, 2; Lincoln, 13; Logan, 10; Noble, 12; Oklahoma, 43; Pawnee, 5; Payne, 12; Pottawatomie, 25; Roger Mills, 50; Washita, 40; Woodward, 1.

In nearly all the counties efficient work is being done by local boards of health and the disease is being controlled. In a few counties, county commissioners have refused to provide means for maintaining quarantine, and difficulty has been experienced in properly handling the disease. No funds have been provided by the Territorial legislature to be used by the Territorial board especially in handling this trouble. Hence, when as before stated, county commissioners have refused to provide means, the disease has assumed an epidemic form and difficulty has been experienced in finally securing control.

Respectfully,

L. HAYNES BUXTON,
Superintendent of Public Health.

Smallpox and enteric fever in Galveston, Tex.

GALVESTON, TEX., January 10, 1901.

SIR: I have the honor to report that there are 25 cases of smallpox in the detention camp, 2 cases isolated in hospital, and a number of cases in imperfect quarantine throughout the city, the number of the latter being impossible to estimate as notification is not insisted on. Typhoid fever is on the wane and very few new cases are developing.

Respectfully,

WILLIAM KEILLER,
Acting Assistant Surgeon, U. S. M. H. S.

*Diphtheria in Eureka, Cal.*EUREKA, CAL., *January 10, 1901.*

SIR: I have the honor to report the occurrence of 16 cases of diphtheria in this county during the past eight months, most of which were reported to me at different times during the above-mentioned period, hardly sufficient to constitute an epidemic. None of the cases were fatal in which antidiphtheretic serum (P. D. & Co.) was injected within forty-eight hours; 4 or 5 of the earlier cases were fatal.

Respectfully,

B. Y. HARRIS,

*Acting Assistant Surgeon, U. S. M. H. S.**Reports from the Mexican border.*

El Paso, Tex., January 12, 1901—Inspection service.—I have the honor to transmit herewith summary of work at this station for week ended January 12, 1901: Inspection Mexican Central Railroad passengers, 116; inspection Rio Grande and Pacific Railroad passengers, 26; inspection Mexican immigrants, 23; disinfection of baggage, bedding, etc., of immigrants, 23 parcels; disinfection soiled linen for laundry work, 415 pieces; disinfection Pullman linen, 3,352 pieces; fumigation of cattle hides, 1,550; vaccination of immigrants, 8.

E. ALEXANDER,

Acting Assistant Surgeon, U. S. M. H. S.

Laredo, Tex., January 15, 1901—Inspection service.—I have the honor to submit the following report for week ended January 12, 1901: Number of passenger trains arriving from Mexico inspected, 14; persons on passenger trains inspected and passed, 535; immigrants inspected and passed, 68; Pullman Company linen disinfected, 3,824 pieces.

H. J. HAMILTON,

*Acting Assistant Surgeon, U. S. M. H. S.**Arrival at Reedy Island Quarantine of vessels from Cuban ports.*REEDY ISLAND QUARANTINE,
via Port Penn, Del., January 13, 1901.

SIR: Through the medical officer in command national quarantine service on Delaware Bay and River, I have the honor to report the inspection at this quarantine of the following vessels from Cuban ports: January 8, 1901, American schooner *James Judge*, from Havana, with limed bones and horns; no passengers; bill of health signed by Surg. A. H. Glennan. British steamship *Benwick*, from Havana via Daiquiri, with ore from Daiquiri; no passengers; Havana bill of health signed by Surg. A. H. Glennan; Daiquiri bill of health signed by Acting Asst. Surg. Juan J. de Jongh. January 11, 1901, Norwegian steamship *Urd*, from Martinique via Santiago de Cuba, with ore; no passengers; bill of health signed by Assistant Surgeon Von Ezdorf.

Respectfully,

T. F. RICHARDSON,

*Assistant Surgeon, U. S. M. H. S., In Command.**Arrival at Baltimore of vessels from West Indian ports.*BALTIMORE, MD., *January 19, 1901.*

SIR: I have to report the British steamship *Drummond*, from Santiago de Cuba, January 16, with iron ore, as the only arrival at this port from Cuba, etc., for the week ended to-day.

Respectfully,

WM. F. STONE, *Collector.*

Statistical reports of States and cities of the United States—Yearly and monthly.

CALIFORNIA—Oakland.—Month of December, 1900. Estimated population, 75,000. Total number of deaths, 93, including diphtheria, 3; enteric fever, 1, and 12 from tuberculosis.

Sacramento.—Month of December, 1900. Estimated population, 30,000. Total number of deaths, 36, including enteric fever, 2, and 4 from phthisis pulmonalis.

CONNECTICUT.—Reports to the State board of health for the month of December, 1900, from 168 towns, having an aggregate census population of 908,355, show a total of 1,129 deaths, including diphtheria, 33; enteric fever, 20; measles, 3; scarlet fever, 7; whooping cough, 5, and 112 from phthisis pulmonalis.

INDIANA—Evansville.—Month of December, 1900. Estimated population, 59,007. Total number of deaths, 60, including enteric fever, 1, and 6 from tuberculosis.

LOUISIANA—New Orleans.—Month of December, 1900. Estimated population, 300,000—white, 210,000; colored, 90,000. Total number of deaths, 602—white, 369; colored, 233—including diphtheria, 3; enteric fever, 10; smallpox, 3, and 89 from tuberculosis.

MASSACHUSETTS—Fitchburg.—Month of December, 1900. Estimated population, 31,531. Total number of deaths, 32, including diphtheria, 3, and 2 from phthisis pulmonalis.

Holyoke.—Month of December, 1900. Estimated population, 45,712. Total number of deaths, 79, including diphtheria, 8; enteric fever, 2; measles, 1, and 10 from tuberculosis.

Lawrence.—Month of December, 1900. Estimated population, 62,559. Total number of deaths, 93, including diphtheria, 3; enteric fever 1, and 5 from tuberculosis.

Worcester.—Month of December, 1900. Estimated population, 118,421. Total number of deaths, 176, including diphtheria, 6; enteric fever, 6; measles, 2; scarlet fever, 1; whooping cough, 1, and 16 from tuberculosis.

MICHIGAN.—Reports to the State board of health, Lansing, for the week ended January 12, 1900, from 79 observers, indicate that remittent fever was more prevalent, and tonsillitis less prevalent, than in the preceding week. Cerebro-spinal meningitis was reported present at 3, whooping cough at 8, measles at 13, diphtheria at 25, enteric fever at 95, scarlet fever at 111, smallpox at 41, and phthisis pulmonalis at 167 places.

Grand Rapids.—Month of December, 1900. Estimated population, 90,000. Total number of deaths, 92, including diphtheria, 1; enteric fever, 4, and 7 from phthisis pulmonalis.

MINNESOTA—Minneapolis.—Month of December, 1900. Estimated population, 240,000. Total number of deaths, 181, including diphtheria, 13; enteric fever, 7; scarlet fever, 2, and 27 from phthisis pulmonalis.

MISSOURI—*St. Louis*.—Month of November, 1900. Estimated population, 575,200—white, 538,000; colored, 37,000. Total number of deaths, 729—white, 651; colored, 78—including diphtheria, 56; enteric fever, 15; measles, 1; scarlet fever, 5; whooping cough, 1, and 123 from tuberculosis.

NEBRASKA—*Omaha*.—Month of September, 1900. Census population of 1900, 102,555. Total number of deaths, 70, including diphtheria, 3; enteric fever, 2, and 7 from tuberculosis.

Month of October, 1900. Total number of deaths, 76, including diphtheria, 2; enteric fever 2, and 10 from tuberculosis.

NEW HAMPSHIRE—*Franklin*.—Month of December, 1900. Estimated population, 5,843. Total number of deaths, 4. No contagious diseases reported.

Manchester.—Month of December, 1900. Estimated population, 56,987. Total number of deaths, 119, including diphtheria, 1; enteric fever, 5; whooping cough, 1, and 9 from tuberculosis.

NEW JERSEY—*Passaic*.—Two weeks ended January 12, 1901. Census population of 1900, 27,777. Total number of deaths, 53. No deaths from contagious diseases.

NEW YORK.—Reports to the State board of health, Albany, for the month of November, 1900, from 156 cities, towns, and villages, having an aggregate estimated population of 7,110,000, show a total of 8,715 deaths, including diphtheria, 304; enteric fever, 233; measles, 32; scarlet fever, 33; whooping cough, 50; smallpox, 1, and 1,011 from phthisis pulmonalis.

Auburn.—Month of December, 1900. Estimated population, 35,000. Total number of deaths, 49, including diphtheria, 1; enteric fever, 3; measles, 1, and 6 from phthisis pulmonalis.

Buffalo.—Month of December, 1900. Population of census of 1900, 352,387. Total number of deaths, 409, including diphtheria, 12; enteric fever, 14; scarlet fever, 5; whooping cough, 5, and 26 from phthisis pulmonalis.

NORTH CAROLINA.—Reports to the State board of health for the month of November, 1900, from 16 towns, having an aggregate estimated population of 113,650—white, 66,926; colored, 46,724—show a total of 149 deaths—white, 79; colored, 70—including enteric fever, 11; measles, 1; whooping cough, 1, and 18 from phthisis pulmonalis.

OHIO.—Reports to the State board of health for the nine weeks ended December 29, 1900, from 90 localities, having an aggregate estimated population of 1,567,264, show 160 deaths from diphtheria, 94 from enteric fever, 4 from measles, 16 from scarlet fever, and 11 from whooping cough.

PENNSYLVANIA—*Scranton*.—Month of December, 1900. Estimated population, 102,028. Total number of deaths, 128, including diphtheria, 5; enteric fever, 2; measles, 2, and 8 from tuberculosis.

UTAH—*Ogden*.—Month of December, 1900. Estimated population,

16,363. Total number of deaths, 19, including diphtheria, 1, and 1 from tuberculosis.

WASHINGTON—*Seattle*.—Month of December, 1900. Estimated population, 90,000. Total number of deaths, 62, including diphtheria, 1; enteric fever, 4; scarlet fever, 2, and 9 from tuberculosis.

Tacoma.—Month of December, 1900. Estimated population, 50,000. Total number of deaths, 30, including enteric fever, 2; smallpox, 1, and 6 from tuberculosis.

WEST VIRGINIA—*Wheeling*.—Year ended December 31, 1900. Census population of 1900, 38,878. Total number of deaths, 604, including diphtheria, 11; enteric fever, 33; measles, 1; scarlet fever, 1; whooping cough, 16, and 48 from tuberculosis.

Report of immigration at Boston for the week ended January 12, 1901.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
Port of Boston, January 13, 1901.

Number of alien immigrants who arrived at this port during the week ended January 12, 1901; also names of vessels and ports from which they came.

Date.	Vessel.	Where from.	No. of immigrants.
Jan. 6	Steamship Prince Arthur	Yarmouth, Nova Scotia	86
Do...	Steamship Boston	do.....	62
Jan. 7	Steamship Hibernian	Glasgow, Scotland	9
Do....	Steamship Admiral Farragut	Port Morant, Jamaica	1
Jan. 10	Steamship Prince Arthur	Yarmouth, Nova Scotia	74
Do....	Steamship Boston	do.....	61
Do....	Steamship Halifax	Halifax, Nova Scotia	22
Jan. 11	Steamship Devonian	Liverpool, England	15
Do....	Steamship Saxonia	do.....	95
Jan. 12	Steamship Kansas	do.....	14
Do....	Steamship Columbian	London, England	14
	Total	453

GEORGE B. BILLINGS,
Commissioner.

Report of immigration at New York for the week ended January 12, 1901.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
Port of New York, January 14, 1901.

*Number of alien immigrants who arrived at this port during the week ended January 12, 1901;
also names of vessels and ports from which they came.*

Date.	Vessel.	Where from.	No. of immigrants.
Jan. 6	Steamship Kaiserin Maria Theresa.....	Bremen.....	338
Do....	Steamship Coleridge.....	Rio de Janeiro.....	11
Jan. 7	Steamship Cymric.....	Liverpool and Queenstown.....	67
Do....	Steamship La Bretagne.....	Havre.....	311
Do....	Steamship Trier.....	Bremen.....	597
Jan. 8	Steamship Furnessia.....	Glasgow.....	45
Do....	Steamship Servia.....	Liverpool and Queenstown.....	72
Do....	Steamship Potsdam.....	Rotterdam.....	160
Do....	Steamship Cap Frio.....	Hamburg.....	215
Jan. 9	Steamship Neustria.....	Naples.....	202
Jan. 11	Steamship Germanic.....	Liverpool and Queenstown.....	58
Jan. 12	Steamship Sardinian.....	Glasgow.....	15
Do....	Steamship California.....	Naples.....	125
Do....	Steamship Koeln.....	Bremen.....	628
	Total		2,844

THOMAS FITCHIE,
Commissioner.

Report of immigration at Philadelphia for the week ended January 19, 1901.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
Port of Philadelphia, January 19, 1901.

January 16, steamship *Pennland*, from Liverpool, with 44 immigrants.

JNO. J. S. RODGERS,
Commissioner.

Report of immigrants inspected at the port of San Francisco, Cal., during the month of December, 1900.

Total number of immigrants inspected, 358; number passed, 355; number certified for deportation on account of dangerous contagious or loathsome diseases, or for other physical causes, 3.

Disposition of immigrants certified for deportation.—Number cases pending at beginning of month, 1; number cases certified for deportation during month, 3; total to be accounted for, 4; number cases deported, 4; number cases admitted, none; number cases pending at close of month, none.

J. J. KINYOUN,
Surgeon, U. S. M. H. S.

Reports from national quarantine

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
1	UNITED STATES:				
2	Alexandria, Va.....	Jan. 19			
3	Beaufort, S. C.....	Jan. do.			
3	Brunswick, Ga.....	Jan. 12	Uruguayan bk. Pedro (a)	Dec. 31	Havana
4	Cape Charles, Va.	Jan. 19			
5	Cape Fear, N. C.....	Jan. do.			
6	Columbia River, Oreg.....	Jan. 12			
7	Delaware Break water	Jan. do.			
8	Quarantine, Lewes, Del.	Jan. do.			
9	Dutch Harbor, Alaska	Jan. 5			
9	Eureka, Cal.....	Jan. 12			
10	Grays Harbor, Wash.....	Jan. do.			
11	Gulf Quarantine, Ship	Jan. do.			
12	Island, Miss.....	Jan. do.			
13	Los Angeles, Cal.....	Jan. do.			
13	Newbern, N. C.....	Jan. 19			
14	Nome, Alaska.....	Jan. do.			
15	Pascagoula, Miss.....	Jan. do.			
16	Port Angeles, Wash.....	Jan. 5			
17	Port Townsend, Wash.....	Jan. 12	Br. ss. Yangtze.....	Jan. 9	Yokohama
			Br. ss. Glenfarg.....	Jan. 12	Hongkong
18	Reedy Island Quarantine,	Jan. 19			
19	Del.....	Jan. 12			
20	San Diego, Cal.....	Jan. do.			
20	San Francisco, Cal.....	Jan. do.			
21	San Pedro, Cal.....	Jan. do.			
22	Savannah, Ga.....	Jan. do.	Br. sc. Sirocco.....	Jan. 11	Santiago de Cuba..
		Jan. 19	Br. sc. Sirocco (a).....	Jan. do.	do
			Am. tug Abram Minis.....	Jan. 13	Havana
			Am. sc. John K. Souther.....	Jan. 19	do
23	South Atlantic Quarantine, Blackbeard Island,	Jan. 12			
24	Ga.....	Jan. do.			
24	Tortugas Quarantine,	Jan. do.			
25	Key West, Fla.....	Jan. 19			
25	Washington, N. C.....	Jan. 19			
26	CUBA:				
26	Calbarien.....	Jan. do.			
27	Cardenas.....	Jan. 5			
28	Cienfuegos.....	Jan. 12			
29	Daiquiri.....	Jan. do.			
30	Gibara.....	Jan. 5			
31	Guantanamo.....	Jan. 12			
32	Havana	Jan. 5			
33	Isabela de Sagua.....	Jan. 12			
34	Manzanillo.....	Dec. 22			
35	Matanzas.....	Jan. 12			
36	Nuevitas	Jan. do.			
37	Santiago de Cuba.....	Jan. 5			
38	HAWAII:				
38	Hilo.....	Dec. 22			
39	Honolulu.....	Dec. 29			
40	Kahului.....	Jan. do.			
40	Kihel.....	Jan. 5			
41	Kihel.....	Dec. 29			
		Dec. 15			
		Dec. 22			
		Dec. 29			

a Previously reported.

and inspection stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1				No transactions.....	
2				No report.....	
3	Brunswick.....	Ballast discharged, fore-castle fumigated, and clothing of crew disinfected; held for observation.	Jan. 9	1 case malarial fever.....	9
4					4
5					2
6				No transactions.....	
7				do.....	
8				No report.....	
9				No transactions.....	
10				do.....	
11				do.....	
12				do.....	
13				No transactions.....	1
14				do.....	
15				No report.....	
16				do.....	
17	Tacoma.....	Oriental crew bathed and fore-castle disinfected.	Jan. 9	No transactions.....	14
	do.....	do.....	Jan. 12	Glandular region of oriental crew on Br. ss. Braemar, from Hongkong, examined.	
18				No report.....	
19					2
20				42 pieces of unlabeled baggage on Br. ss. Gaelic, from Hongkong, disinfected. Glandular region of Orientals examined.	14
21				No transactions.....	
22	Savannah.....	Disinfected and held.			9
	do.....	Disinfected.	Jan. 14		1
	do.....	do.....	do.....		
	do.....	Disinfected and held.			
23	do.....				2
24				No report.....	
25				No transactions.....	
26				6 vessels passed without inspection.	
27					13
28					14
29					14
30				No report.....	
31				do.....	
32				do.....	
33					26
34					14
35					7
				2 vessels passed without inspection.	8
36					8
37				No report.....	
38					1
					1
39					16
					7
40					1
					1
41				No transactions.....	
				do.....	
				do.....	

Reports from national quarantine

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
	PHILIPPINES:				
42	Cebu.....	Dec. 8			
43	Iloilo.....	Dec. 15			
44	Manila.....	do.....			
	PUERTO RICO:				
45	Ponce.....	Jan. 12			
46	San Juan.....	Jan. 5			
	Supports—				
47	Aguadilla.....	do.....			
48	Arecibo.....	do.....			
49	Arroyo.....	do.....			
50	Fajardo.....	do.....			
51	Humacao.....	do.....			
52	Mayaguez.....	do.....			

Reports from State and

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
1	Anclote, Fla.....	Jan. 19			
2	Baltimore, Md.....	do.....			
3	Bangor, Me.....	do.....			
4	Boston, Mass.....	do.....			
5	Carrabelle, Fla.....	do.....			
6	Cedar Keys, Fla.....	do.....			
7	Charleston, S. C.....	do.....			
8	Charlotte Harbor, Fla.....	do.....			
9	Elizabeth River, Va.....	do.....			
10	Galveston, Tex.....	do.....			
11	Gardiner, Oreg.....	Jan. 12			
12	Key West, Fla.....	Jan. 19			
13	Marcus Hook, Pa.....	do.....			
14	Mayport, Fla.....	Jan. 12			
15	Mobile Bay, Ala.....	do.....			
16	New Bedford, Mass.....	Jan. 19			
17	New Orleans, La.....	do.....			
18	Newport News, Va.....	do.....			
19	Newport, R. I.....	do.....			
20	New York, N. Y.....	do.....			
21	Pass Cavallo, Tex.....	do.....			
22	Pensacola, Fla.....	do.....			
23	Port Royal, S. C.....	do.....			
24	Providence, R. I.....	do.....			
25	Quintana, Tex.....	do.....			
26	Sabine Pass, Tex.....	do.....			
27	Tampa Bay, Fla.....	do.....			

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
42	No report.....
43	do.....
44	do.....
45	do.....
46	do.....
47	do.....
48	do.....
49	do.....
50	do.....
51	do.....
52	do.....

municipal quarantine stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1	No report.....
2	do.....
3	do.....
4	do.....
5	do.....
6	do.....
7	No transactions.....
8	No report.....
9	do.....
10	do.....
11	do.....
12	do.....
13	do.....
14	do.....
15	do.....	20
16	No report.....
17	do.....
18	do.....
19	do.....
20	do.....
21	do.....
22	do.....
23	do.....
24	do.....
25	do.....
26	do.....
27	do.....

Smallpox in the United States as reported to the Surgeon-General United States Marine-Hospital Service, December 28, 1900, to January 25, 1901.

For reports received from June 30, 1900, to December 28, 1900, see PUBLIC HEALTH REPORTS for December 28, 1900.

Place.	Date.	Cases.	Deaths.	Remarks.
Alabama:				
Lee County (Phoenix).....	Dec. 26.....	12		
Mobile.....do.....	1		
Russell County (Girard)do.....	25		
Total for State		38		
Total for State, same period, 1900		4		
California:				
Oakland	Dec. 30-Jan. 5...	1		
Colorado:				
Cripple Creek.....	Jan. 6	45		
Total for State, same period, 1900		7		
Connecticut:				
Bridgeport.....	Jan. 7.....	3		
District of Columbia:				
Washington.....	Dec. 16-Jan. 5...	7		
Total for District same period, 1900		1		
Florida:				
Jacksonville	Dec. 16-Jan. 12...	4		
West Tampa City.....	Dec. 30-Jan. 5...	2		
Total for State		6		
Total for State same period, 1900		3		
Georgia:				
Columbus	Dec. 26.....	10		
Total for State, same period, 1900		60		
Idaho:				
Dempsey	Nov. 23.....	10		
Illinois:				
Cairo	Dec. 23-Jan. 19...	16		
Chicago.....	Dec. 23-Jan. 19...	41		
Quincy.....	Dec. 1-Dec. 31...	5		
Total for State		62		
Total for State, same period, 1900		42	4	
Iowa:				
Des Moines.....	Dec. 1-Dec. 31...	3		
Kansas:				
Bourbon County.....do.....	3		
Butler Countydo.....	2		
Crawford County.....do.....	32		
Dickinson County.....do.....	2		
Douglas County.....do.....	28		
Franklin County.....do.....	3		
Labette County.....do.....	88	1	
Marion County.....do.....	7		
Miami County.....do.....	5		
Montgomery County.....do.....	10		
Rawlins County.....do.....	9	1	
Rush County.....do.....	1		
Sedgwick County, (Wichita)...	Dec. 1-Jan. 12...	42	1	
Shawnee County, (Topeka)....	Dec. 1-Dec. 31...	9		
Sumner County.....do.....	4		
Wyandotte County, (Kansas City.)do.....	34		
Total for State.....		279	3	

Smallpox in United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remark
Kentucky:				
Lexington.....	Dec. 16-Jan. 12...	6		
Louisville.....	Dec. 20-Jan. 3...	7		
Total for State		13		
Total for State, same period, 1900.....		5		
Louisiana:				
New Orleans.....	Dec. 2-Jan. 12...	32	9	
Shreveport.....do.....	5		
Total for State		37	9	
Total for State, same period, 1900.....		271	9	
Maryland:				
Baltimore.....	Dec. 16-Jan. 12...	3		
Massachusetts:				
Springfield.....	Jan. 6-Jan. 12...	1		
Total for State, same period, 1900.....		2	2	
Michigan.....	Dec. 30-Jan. 5...			Reported at 38 places.
Grand Rapids.....	Dec. 30-Jan. 5...	1		
Minnesota:				
Benton County.....	Dec. 14-Jan. 7...	2		
Brown County.....do.....	9		
Carleton County.....do.....	9		
Cass County.....do.....	1		
Cottonwood County.....do.....	1		
Crow Wing County.....do.....	5		
Dakota County.....do.....	13		
Dodge County.....do.....	11		
Hennepin County.....do.....	11		
Hennepin County (Minne- apolis).....	Dec. 14-Jan. 12...	12		
Hubbard County.....	Dec. 14-Jan. 7...	1	1	
Kandiyohi County.....do.....	9		
Le Sueur County.....do.....	33		
Lyon County.....do.....	20	2	
Meeker County.....do.....	1		
Nobles County.....do.....	5		
Olmstead County.....do.....	3		
Pipestone County.....do.....	19		
Ramsey County (St. Paul).....	Dec. 14-Jan. 12...	10		
St. Louis County (Duluth).....	Dec. 14-Jan. 7...	51		
Todd County.....do.....	1		
Winona County.....do.....	1		
Winona County (Winona).....do.....	90		
Other places.....		44		
Total for State		362	3	
Missouri:				
St. Louis.....	Dec. 17-Jan. 13...	20		
Total for State, same period, 1900.....		43	4	
Montana:				
Butte.....	Dec. 20.....	181	2	
Nebraska:				
Decatur and vicinity.....	Apr. 1-Dec. 14...	451	4	
Omaha.....	Dec. 23-Jan. 5...	13		
Total for State		464	4	
Total for State, same period, 1900.....		6		
Nevada:				
Virginia City.....	Jan. 9.....	1		
New Jersey:				
Jersey City.....	Dec. 17-Dec. 23...	7		
New Hampshire:				
Manchester.....	Dec. 17-Jan. 12...	87		

Smallpox in the United States—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
New York:				
New York.....	Dec. 16-Jan. 12...	60	5	
Total for State, same period, 1900.	2		
North Carolina:				
Alexander County.....	Nov. 1-Nov. 30...	1		
Caswell County.....	Nov. 1-Dec. 31...	86	2	
Henderson County.....	Nov. 1-Nov. 30...		A few.	
Person County.....do.....	1		
Richmond County.....do.....	1		
Transylvania County.....do.....	1		
Wake County.....do.....	8		
Wilkes County.....do.....	3		
Total for State.....	101	2	
Total for State, same period, 1900.	105		
Ohio:				
Ashtabula.....	Dec. 16-Jan. 12...	25		
Cincinnati.....	Dec. 30-Jan. 18...	4		
Cleveland.....	Dec. 16-Jan. 19...	192	2	
Portsmouth.....do.....	4		
Total for State.....	225	2	
Total for State, same period, 1900.	55		
Oklahoma:				
Reports from fifteen Counties..	Dec. 1-Dec. 31...	401		
Canadian County.....	Jan. 1.....	5		
Cleveland County.....do.....	19		
Day County.....do.....	1		
Garfield County.....do.....	1		
Greer County.....do.....	50		
Kingfisher County.....do.....	2		
Lincoln County.....do.....	13		
Logan County.....do.....	10		
Noble County.....do.....	12		
Oklahoma County.....do.....	43		
Pawnee County.....do.....	5		
Payne County.....do.....	12		
Pottawatomie County.....do.....	25		
Roger Mills County.....do.....	50		
Washita County.....do.....	40		
Woodward County.....do.....	1		
Total for Territory.....	690		
Total for Territory, same period, 1900.	55		
Oregon:				
Portland.....	Jan. 4.....	1		
Pennsylvania:				
Allegheny City.....	Dec. 30-Jan. 5...	1		
Philadelphia.....	Jan. 6-Jan. 12...		1	
Pittsburg.....	Dec. 23-Jan. 12...	12		
Total for State.....	13	1	
Total for State, same period, 1900.	7		
Rhode Island:				
Central Falls.....	Dec. 26-Jan. 8...	3	1	
South Carolina:				
Greenville.....	Dec. 23-Dec. 29...	1		
Total for State, same period, 1900.	4		
Tennessee:				
Chattanooga.....	Dec. 1-Dec. 31...	16	1	
Memphis.....	Dec. 16-Jan. 19...	19		
Nashville.....	Dec. 23-Jan. 12...	6		
Total for State.....	41	1	
Total for State, same period, 1900.	117		

Smallpox in the United States—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Texas:				
Galveston	Jan. 10.....	27		
Houston.....	Dec. 16-Jan. 12...	96	3	
San Antonio.....	Dec. 1-Dec. 31...	2		
Total for State.....		125	3	
Total for State, same period, 1900.		2		
Utah:				
Ogden	Dec. 1-Dec. 31...	75		
Salt Lake City.....	Dec. 16-Jan. 12...	159		
Total for State.....		234		
Total for State, same period, 1900.		10		
Virginia:				
Alexandria	Dec. 29-Dec. 30...	2		
Pittsylvania County	Dec. 31.....	200		
Richmond	Jan. 7.....	4		
Total for State		206		
Total for State, same period, 1900.		24	8	
Washington:				
Seattle.....	Dec. 1-Dec. 31...	17		
Tacoma	Dec. 9-Dec. 29...	2		
Total for State.....		19		
West Virginia:				
Wheeling.....	Dec. 16-Jan. 5...	4		
Wisconsin:				
Ashland.....	Dec. 18.....	30		
Green Bay.....	Dec. 24-Dec. 30...	1		
Total for State		31		
Wyoming:				
Evanson	Dec. 31.....	2		
Green River.....	do	1		
Rock Springs	do	1		
Total for State.....		4		
Grand total.....		3,399	36	
Grand total, same period, 1900.		1,064	30	

Weekly mortality table, cities of the United States.

Cities.	Week ended.	Population, U. S. census of 1890.	Total deaths from all causes.	Deaths from—									
				Tuberculosis.	Yellow fever.	Smallpox.	Varicella.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Ashtabula, Ohio	Jan. 19	a 12,949	2										
Baltimore, Md.	Jan. 12	434,439	212	21						5	1	8	
Bay City, Mich.	Jan. 12	27,839	3										1
Binghamton, N. Y.	Jan. 19	a 39,647	12							1			
Boston, Mass.	Jan. 12	a 560,892	229	27						1	3	18	2
Bristol, R. I.	Jan. 12	a 6,900	2										
Burlington, Vt.	Jan. 12	a 18,640	8	2									
Cambridge, Mass.	Jan. 19	a 91,886	36	4								3	
Carbondale, Pa.	Jan. 14	a 13,800	3										
Chelsea, Mass.	Jan. 12	a 34,072	9									1	
Chicago, Ill.	Jan. 19	a 1,098,575	509	52						3	3	11	2
Chicopee, Mass.	Jan. 12	a 19,167	8										
Cincinnati, Ohio	Jan. 18	a 326,000	125	13						7			
Cleveland, Ohio	Jan. 19	a 381,768	127	5	1					5	1	6	
Clinton, Iowa	Jan. 12	24,000	6										
Clinton, Mass.	Jan. 19	a 13,667	6										
Do.	Jan. 19	a 13,667	4									1	
Columbia, Pa.	Jan. 12	a 12,316	0										
Concord, N. H.	Jan. 12	a 19,632	9	1									
Dayton, Ohio	Jan. 19	a 85,333	34	5									
Dover, N. H.	Jan. 12	12,790											
Dunkirk, N. Y.	Jan. 12	a 14,100	1										
Elmira, N. Y.	Jan. 12	a 35,672	17	1									
Everett, Mass.	Jan. 12	a 24,336	9										
Fall River, Mass.	Jan. 19	71,398	34	3								1	
Findlay, Ohio	Jan. 12	18,533	8							1			
Fitchburg, Mass.	Jan. 12	a 31,531	8	1								1	
Gloucester, Mass.	Jan. 19	24,651	8									2	
Grand Rapids, Mich.	Jan. 5	60,278	27										
Do.	Jan. 12	60,278	26	3							1		
Do.	Jan. 19	60,278	21	1						1			
Green Bay, Wis.	Jan. 13	9,069	8	2						2	1		1
Greenville, S. C.	Jan. 12	8,607	1										
Hamilton, Ohio	Jan. 5	17,565	8	1								1	
Haverhill, Mass.	Jan. 19	a 37,175	6										
Holyoke, Mass.	Jan. 12	a 45,712	16	1								1	
Jacksonville, Fla.	Jan. 12	17,201	10	2						1			
Jersey City, N. J.	Jan. 13	a 206,433	97	10						2		4	
Johnstown, Pa.	Jan. 19	a 36,936	21							2		1	
Lawrence, Mass.	Jan. 12	a 62,559	18	1								1	
Los Angeles, Cal.	Jan. 12	a 102,479	77	9						1			
Lowell, Mass.	Jan. 19	a 94,969	40	3								1	
Lynchburg, Va.	Jan. 12	19,709	4										
McKeesport, Pa.	Jan. 12	a 34,227	19							1			
Malden, Mass.	Jan. 19	a 33,664	7										1
Marlborough, Mass.	Jan. 12	a 13,609	3										
Do.	Jan. 19	a 13,609	1										
Massillon, Ohio	Jan. 12	10,092	3										
Medford, Mass.	Jan. 12	11,079	3	1								1	
Do.	Jan. 19	11,079	9										
Memphis, Tenn.	Jan. 12	a 102,320	38	4						1			
Milwaukee, Wis.	Jan. 12	a 285,315	96	12						1		4	2
Mobile, Ala.	Jan. 19	a 38,469	15	4									
Mount Vernon, N. Y.	Jan. 12	10,830	4	1									
Do.	Jan. 19	10,830	11										
Nashua, N. H.	Jan. 12	19,311	9									1	
Nashville, Tenn.	Jan. 12	76,167	29	6						1		2	
New Bedford, Mass.	Jan. 12	40,733	33										
Newburyport, Mass.	Jan. 12	13,947	4							1			
New Orleans, La.	Jan. 12	a 287,104	160	23	6					2	5	2	
Newton, Mass.	Jan. 19	a 33,587	11	1									
New York, N. Y.	Jan. 12	a 3,437,202	1,649	191	5					11	22	49	3
Norristown, Pa.	Jan. 12	19,791	8										
North Adams, Mass.	Jan. 12	a 24,200	5							1			
Northampton, Mass.	Jan. 12	18,000	7	1								1	
Omaha, Neb.	Jan. 15	a 102,555	26										
Oneonta, N. Y.	Jan. 19	a 7,147	5									1	
Palmer, Mass.	Jan. 12	a 7,001	2									1	
Do.	Jan. 19	a 7,001	1										
Philadelphia, Pa.	Jan. 12	a 1,293,697	477	51						12	2	17	2
Pittsburg, Pa.	Jan. 13	a 321,616	146	9						12	3	3	3

a United States census of 1900.

Weekly mortality table, cities of the United States—Continued.

Cities.	Week ended.	Population U. S. census of 1900.	Total deaths from all causes.	Deaths from—									
				Tuberculosis.	Yellow fever.	Smallpox.	Varicella.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles. Whooping cough.
Pittston, Pa.....	Jan. 19	a 12,556	4	1
Portland, Me.....	do.....	36,425	17	1	1
Providence, R. I.....	Jan. 5	a 175,597	70	3	1
Do.....	Jan. 12	a 175,597	64	6
Do.....	Jan. 19	a 175,597	80	5	2	5
Quincy, Mass.....	do.....	a 23,899	1	1
Reading, Pa.....	Jan. 1	a 78,961	47	2	1
Rochester, N. Y.....	Jan. 7	a 162,435	48	10	2
Do.....	Jan. 14	a 162,435	88	5	2	2
St. Paul, Minn.....	Jan. 12	a 165,000
Salem, Mass.....	do.....	a 35,956	17	1
San Diego, Cal.....	Jan. 5	16,159	6
Do.....	Jan. 12	16,159	3
San Francisco, Cal.....	do.....	a 342,782	171	25	1	5	4
Santa Barbara, Cal.....	Jan. 5	a 6,587	2
Do.....	Jan. 12	a 6,587	3
Scranton, Pa.....	do.....	75,215	35	1	3
Shreveport, La.....	Jan. 19	11,979	4
Springfield, Mass.....	do.....	a 62,059	13
Steelton, Pa.....	do.....	a 12,086	7	1
Virginia City, Nev.....	Jan. 9	8,511
Waltham, Mass.....	Jan. 12	18,707	5
Warren, Ohio.....	do.....	5,973	3	1
Washington, D. C.....	do.....	a 278,718	131	13	3	3
Wheeling, W. Va.....	do.....	a 38,900	18	1	2	1	2
Williamsport, Pa.....	Jan. 19	a 28,757	9
Winona, Minn.....	Jan. 5	18,208	7
Worcester, Mass.....	Jan. 11	a 118,421	38	2	2	2	1
Yonkers, N. Y.....	do.....	a 47,931	19
Do.....	Jan. 18	a 47,931	25	5	1

a United States census of 1900.

Table of temperature and rainfall, week ended January 14, 1901.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	Excess.	Deficiency.	Normal.	Excess.	Deficiency.
Atlantic Coast:						
Eastport, Me.	20	2		.90	.59	
Portland, Me.	22	1		.81	.68	
Northfield, Vt.	15	7		.74	.09	
Roston, Mass.	27	3		.93	.37	
New Haven, Conn.	27	5		.98		.08
Albany, N. Y.	23	6		.63	.30	
New York, N. Y.	31	6		.91	.65	
Harrisburg, Pa.	30	7		.84	.21	
Philadelphia, Pa.	32	7		.77	.73	
New Brunswick, N. J.	30	7		.84	.91	
Atlantic City, N. J.	33	7		.85	1.24	
Baltimore, Md.	33	7		.71	.98	
Washington, D. C.	32	8		.77	1.20	
Lynchburg, Va.	35	9		.85	1.94	
Cape Henry, Va.	40	11		.98		.45
Norfolk, Va.	40	10		.84		.37
Charlotte, N. C.	40	9		1.13		.11
Raleigh, N. C.	40	10		.77		.09
Kittyhawk, N. C.	42	6		1.23		1.23
Hatteras, N. C.	45	6		1.37		1.02
Wilmington, N. C.	46	7		.89		.86
Columbia, S. C.	46	6		.84		.60
Charleston, S. C.	49	6		.91		.88
Augusta, Ga.	45	7		1.03		.88
Savannah, Ga.	50	7		.70		.62
Jacksonville, Fla.	54			.70		
Jupiter, Fla.	66	5		.77	.65	
Key West, Fla.	69	4		.49		.47
Gulf States:						
Atlanta, Ga.	41	10		1.27	1.98	
Tampa, Fla.	57	7		.56		.38
Pensacola, Fla.	52	4		1.05		.57
Mobile, Ala.	50	5		1.17	.89	
Montgomery, Ala.	46	7		1.19	.65	
Meridian, Miss.	45	7		1.26	1.26	
Vicksburg, Miss.	45	8		1.27	6.73	
New Orleans, La.	53	6		1.16	.62	
Shreveport, La.	44	7		1.05	1.62	
Fort Smith, Ark.	33	12		.47	.35	
Little Rock, Ark.	38	9		1.05	.54	
Palestine, Tex.	43	8		1.00	2.11	
Galveston, Tex.	52	5		.84		.38
San Antonio, Tex.	48	8		.35	.04	
Corpus Christi, Tex.	54	3		.61		.18
Ohio Valley and Tennessee:						
Memphis, Tenn.	37	12		1.26	.30	
Nashville, Tenn.	36	11		1.11	.73	
Chattanooga, Tenn.	38	9		1.41	2.12	
Knoxville, Tenn.	35	10		1.23	1.96	
Lexington, Ky.	33	9		.84	.25	
Louisville, Ky.	32	12		.87		.29
Indianapolis, Ind.	26	11		.63	.41	
Cincinnati, Ohio	31	10		.77		.25
Columbus, Ohio	27	10		.70	.04	
Parkersburg, W. Va.	31	11		.70		.28
Pittsburg, Pa.	29	12		.70	.11	
Lake Region:						
Oswego, N. Y.	24	6		.70	.82	
Rochester, N. Y.	24	7		.70	.45	
Buffalo, N. Y.	25	9		.68	.41	
Erie, Pa.	26	10		.77		.26
Cleveland, Ohio	25	11		.56	.06	
Sandusky, Ohio	25	11		.49	.10	
Toledo, Ohio	25	9		.47	.29	
Detroit, Mich.	24	8		.42	.56	
Lansing, Mich.	22	7		.42	.60	
Port Huron, Mich.	21	9		.42	.15	
Alpena, Mich.	17	8		.56	.10	
Sault Ste. Marie, Mich.	11	8		.42		.06
Marquette, Mich.	14	11		.49		.28
Escanaba, Mich.	14	8		.35	.04	
Green Bay, Wis.	10	12		.64	.08	
Grand Haven, Mich.	23	6		.53		.09
Milwaukee, Wis.	18	9		.49	.27	
Chicago, Ill.	22	9		.49		.02
Duluth, Minn.	9	11		.28		.15

a The figures in this column represent the average daily departure.

Table of temperature and rainfall, week ended January 14, 1901—Cont'd.

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	Excess.	Deficiency.	Normal.	Excess.	Deficiency.
Upper Mississippi Valley:						
St. Paul, Minn.....	9	921	.03
La Crosse, Wis.....	12	1128	.16
Dubuque, Iowa.....	15	1041	.02
Davenport, Iowa.....	18	1240	.15
Des Moines, Iowa.....	16	831	.28
Keokuk, Iowa.....	21	1037	.64
Springfield, Ill.....	23	1138	1.19
Cairo, Ill.....	32	128453
St. Louis, Mo.....	28	1144	.10
Missouri Valley:						
Columbia, Mo.....	30	342	1.56
Springfield, Mo.....	28	949	.19
Kansas City, Mo.....	24	825	.11
Topeka, Kans.....	26	52110
Wichita, Kans.....	27	421	.04
Concordia, Kans.....	19	515	.07
Lincoln, Nebr.....	17	614	.06
Omaha, Nebr.....	17	614	.14
Sioux City, Iowa.....	15	521	.01
Yankton, S. Dak.....	12	614	.10
Valentine, Nebr.....	13	111410
Huron, S. Dak.....	7	908	.04
Pierre, S. Dak.....	10	111406
Moorhead, Minn.....	2	111408
Bismarck, N. Dak.....	3	101414
Williston, N. Dak.....	3	314	.06
Rocky Mountain Region:						
Havre, Mont.....	12	1	.2116
Helena, Mont.....	17	53212
Miles City, Mont.....	14	51410
Rapid City, S. Dak.....	18	70707
Spokane, Wash.....	24	556	.44
Walla Walla, Wash.....	28	662	.56
Baker City, Oreg.....	20	735	.14
Winnemucca, Nev.....	26	328	.36
Pocatello, Idaho.....	19	84915
Boise, Idaho.....	29	55608
Salt Lake City, Utah.....	26	235	.17
Lander, Wyo.....	13	82119
Cheyenne, Wyo.....	24	407	.04
North Platte, Nebr.....	19	61410
Denver, Colo.....	27	71414
Pueblo, Colo.....	27	90902
Dodge City, Kans.....	25	507	.06
Oklahoma, Okla.....	38	2	.48	.03
Amarillo, Tex.....	31	80606
Abilene, Tex.....	38	101918
Santa Fe, N. Mex.....	28	1	.13	.62
El Paso, Tex.....	43	11408
Phoenix, Ariz.....	48	1	.1313
Yuma, Ariz.....	52	1	.0707
Pacific Coast:						
Seattle, Wash.....	40	0	1.05	1.34
Tacoma, Wash.....	38	1	1.47	3.37
Portland, Oreg.....	38	2	1.63	2.95
Roseburg, Oreg.....	40	1.41
Eureka, Cal.....	45	0	1.96	.47
Redbluff, Cal.....	43	5	1.0830
Carson City, Nev.....	30	46349
Sacramento, Cal.....	44	2	.8751
San Francisco, Cal.....	49	3	1.0832
Fresno, Cal.....	42	32921
San Luis Obispo, Cal.....	50	1	1.05	1.01
Los Angeles, Cal.....	52	06351
San Diego, Cal.....	53	142	.14

^aThe figures in this column represent the average daily departure.

FOREIGN AND INSULAR.

Current quarantine measures.

[Translated in this Bureau from the "Veröffentlichungen des Kaiserlichen Gesundheitsamtes," December 19, 1900.]

BULGARIA.—By order of the department of the interior, December 3, the Gulf of Suez, including the Canal, is, according to the decision of the superior council of health, declared no longer infected.

STRAITS SETTLEMENTS.—Quarantine measure against plague are in force against the west coast of the British East Indies, Calcutta, Mauritius, Hoikow, Hongkong, Manila, Formosa, and all ports of Queensland, but no longer against Swatow.

BRAZIL.—By order of November 17, 1900, the city of Glasgow and all ports of Scotland are declared clean.

BAHAMA ISLANDS.

Case of smallpox on the British steamship Tyrian.

INAGUA, January 9, 1901.

SIR: Inclosed you will find a copy of letter I have forwarded to the health officer at New York Quarantine Station, also a duplicate of the certificate I have obtained from Dr. Branch, the Government health officer at this port.

Respectfully,

D. D. SARGENT,
United States Consular Agent.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

[Inclosure.]

BAHAMA ISLANDS.

INAGUA, January 9, 1901.

SIR: The British steamship *Tyrian*, Hall, master, called at this port yesterday about 6 a. m. and reported to the custom-house officials all hands well. He then procured from me a bill of health for New York, the purser, Mr. Crowell, answering all questions put to him by me, in regard to health of the crew and passengers. They were then allowed to embark, the ship bringing 10 men who had been shipped from here six months ago to work in Santa Martha, and 28 men who were shipped from here on the ship's way south as laborers. Immediately upon the arrival of the above-mentioned men on shore it was rumored that 1 of the men from Santa Martha had smallpox. He was at once examined by the Government medical officer and placed in quarantine, and the rest of the men are also in quarantine awaiting further developments.

It is my private opinion, (from what I have heard since the sailing of the *Tyrian*) that * * * were cognizant of * * * a man on board who had symptoms of smallpox. I shall report on the subject later.

Respectfully,

D. D. SARGENT,
United States Consular Agent.

The HEALTH OFFICER,
New York Quarantine Station, New York.

CHINA.

Report from Hongkong—Inspection service.

HONGKONG, CHINA, December 17, 1900.

SIR: I have the honor to transmit herewith the report of inspection work at this station for the week ended December 15, 1900. I also transmit under same cover an abstract of the mortality statistics of the colony of Hongkong for the month of November, 1900. The British steamship *Gaelic* was disinfected to kill rats. Six hundred and ninety-six baths were given during the week and 660 pieces of baggage were disinfected by steam. No cases of quarantinable disease were reported to the sanitary board during the week.

Respectfully,

JOHN W. KERR,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

[Inclosures.]

Abstract of mortality statistics at Hongkong, China, during the month of November, 1900.

	Population.				Population.		
	British and foreign.	Chinese land.	Chinese harbor.		British and foreign.	Chinese land.	Chinese harbor.
Specific febrile diseases—				Nervous diseases—			
Measles.....	0	1	0	Continued.			
Diphtheria.....	0	0	0	Trismus.....	0	53	0
Fever, enteric.....	3	9	0	Mania.....	1	0	0
Diarrhea.....	1	41	8	Spinal myelitis.....	0	1	0
Dysentery.....	1	5	1	Circulat'y system—			
Bubonic plague.....	0	2	0	Heart disease.....	1	17	2
Malarial—				Aneurism.....	1	0	0
Fever, intermittent.....	4	6	2	Respirat'y system—			
Fever, remittent.....	2	65	8	Bronchitis.....	0	36	12
Fever, undefined.....	4	4	0	Pneumonia.....	0	14	1
Beriberi.....	0	36	5	Phthisis.....	1	54	13
Septic—				Asthma.....	0	1	0
Septicæmia.....	0	1	0	Digestive system—			
Puerperal fever.....	0	0	0	Gastro-enteritis.....	2	0	0
Veneral—				Hepatic abscess.....	1	0	0
Syphilis.....	0	13	1	Cirrhosis of liver.....	2	0	0
Effects of injuries.....	6	22	48	Jaundice.....	0	1	0
Errors of diet, alcoholic.....	2	0	0	Diseases, Urinary—			
Developmental diseases—				Nephritis.....	0	3	0
Immaturity at birth.....	1	2	0	Bright's.....	0	6	0
Debility and old age.....	1	27	16	Rupture of bladder.....	0	1	0
Marsupium.....	0	8	0	Generative—			
Miscellaneous—				Post-partum hæmorrhage.....	0	1	0
Scrofula.....	0	1	0	Childbirth.....	0	0	3
General tuberculosis.....	1	3	0	Of bones—			
Anæmia.....	0	2	0	Caries of spine.....	0	1	0
Nervous diseases—				Undefined—			
Meningitis.....	0	1	0	Dropsy.....	0	2	0
Paralysis.....	0	2	2	Undiagnosed.....	0	2	0
Infantile convulsions.....	0	22	1	Total.....	35	469	125
Tetanus.....	0	3	0				

British and foreign population, 9,100; death rate, 25 per 1,000. Chinese land population, 212,860; death rate, 26.4 per 1,000. Chinese harbor population, 35,040; death rate, 42.8 per 1,000. Total population of colony, 257,000; death rate, 28.6 per 1,000, exclusive of Army and Navy.

Report of vessels inspected at Hongkong, China, week ended December 15, 1900.

Date.	Name of vessel.	Destination.	Crew.	Passengers.		Re-jected.
				Cabin.	Steer- age.	
Dec. 9	Am. bkn. Bittern (a).....	Manila.....	10	0	0	0
Do.....	Am. ss. Tacoma (b).....	Tacoma.....	75	0	48	0
Dec. 11	Br. str. Gaelic (b).....	San Francisco.....	125	14	173	1
Do.....	Br. str. Churgtu (b).....	Manila.....	84	23	41	0
Dec. 13	Br. str. Diamante (b).....	do.....	69	17	9	1
Do.....	Am. str. Lee Yun (b).....	do.....	10	0	2	0
Do.....	Br. str. Yuen Sung (c).....	do.....	70	4	7	0
Dec. 14	Am. str. Benj. F. Packard (d).....	New York.....	21	0	0	1
Dec. 15	Br. ss. Glenogle (b).....	Tacoma.....	75	3	10	0

a Eight Chinese crew bathed and body clothing disinfected.

b Chinese crew and steerage passengers bathed and baggage disinfected.

c Chinese crew bathed and baggage disinfected; 7 steerage passengers bathed and baggage disinfected.

d One case typhoid fever removed to hospital prior to sailing.

CUBA.

A case of yellow fever in Cienfuegos.

CIENTFUEGOS, CUBA, January 14, 1901.

Case of yellow fever reported the 12th.

LINDSEY,

Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

Report from Havana.

HAVANA, CUBA, January 14, 1901.

SIR: I have the honor to submit the following report for the week ended January 12, 1901: One hundred and eight deaths are reported from all causes; only 2 deaths from yellow fever. Ten new cases of yellow fever occurred during the week, 1 being an American. Asst. Surg. F. E. Trotter, at Cienfuegos, has reported 2 more cases of yellow fever in that city. Asst. Surg. R. H. von Ezdorf cabled on January 7, 1901, that a case of smallpox had occurred in Santiago in the person of a Cuban child 12 years old. The accompanying tabulated report shows the general routine work of the station.

I inclose the mortality table for the week ended January 12, 1901.

Respectfully,

A. H. GLENNAN,

Surgeon, U. S. M. H. S.,

Chief Quarantine Officer for the Island of Cuba.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

[Inclosure.]

Report for the week ended January 12, 1901.

PASSENGER DEPARTMENT.

Passengers examined..... 424 | Passengers vaccinated 22

SHORE-DISINFECTING PLANT.

Baggage disinfected.....	195	Express inspected and passed.	22
Express disinfected.....	6		
Baggage inspected and passed.....	512	Total handled.....	1, 137
Freight inspected and passed.....	402		

OUT-DOOR DEPARTMENT.

Vessels inspected and entered	26	Passengers of incoming vessels in-	
Vessels inspected and cleared.....	23	spected	469
Crews of incoming vessels inspected..	740	Passengers of outgoing vessels in-	
Crews of outgoing vessels inspected..	945	spected	424

Mortuary report for week ended January 12, 1901.

Pneumonia	12	Glanders	1
Tuberculosis.....	16	Yellow fever.....	2
Malarial fever.....	1	Deaths from all causes.....	108
Enteritis	3		

Inspection of immigrants at Havana during the week ended January 12, 1901.

HAVANA, CUBA, January 12, 1901.

SIR: I herewith submit report of alien steerage passengers at this port during the week ended January 12, 1901:

Date.	Vessel.	Where from.	No. of immigrants.
Jan. 6	Steamship Miami.....	Miami, Fla.....	1
Do....	Steamship Seguranc.....	New York, N. Y.....	14
Do....	Steamship Lafayette.....	St. Nazaire, Spain.....	119
Jan. 7	Steamship Olivette.....	Tampa, Fla.....	1
Do....	Steamship Excelsior.....	New Orleans, La.....	1
Jan. 8	Steamship Havana.....	Campeche, Vera Cruz, and Progreso.....	28
Jan. 9	Steamship Mascotte.....	Tampa, Fla.....	1
Do....	Steamship Morro Castle.....	New York, N. Y.....	16
Jan. 10	Steamship Miami.....	Miami, Fla.....	1
Jan. 12	Steamship Maria Herrera.....	Porto Rico.....	2
	Total.....		184

Respectfully,

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

A. H. GLENNAN
Surgeon, U. S. M. H. S.

Vital statistics of Havana for December, 1900.

[By Maj. W. C. GORGAS, surgeon, U. S. A.]

MORTUARY REPORT.

Acute epidemic diseases—		Respiratory system—	
Diphtheria and croup.....	2	Bronchitis.....	15
Measles.....	1	Pneumonia.....	20
Influenza.....	1	Pleurisy and emphysema.....	4
Acute epidemic diseases—		Laryngitis adutorum.....	2
Typhoid fever.....	4	Circulatory system—	
Gastro-enteritis.....	5	Heart, disease organic and valvular.....	31
Dysentery.....	1	Endocarditis.....	3
Ill defined fever.....	6	Pericarditis.....	2
Yellow fever.....	21	Aneurism of the aorta.....	4
Acute epidemic diseases—		Aneurism of the arteries.....	4
Malaria.....	18	Angina pectoris.....	4
Wound infections—		Other diseases of the circulatory system.....	22
Erysipelas.....	1	Urinary system—	
Puerperal fever.....	2	Bright's disease, nephritis.....	10
Pyæmia, septicæmia.....	2	Pyelonephritis.....	1
Tetanus.....	11	Dropsy (cause not stated).....	1
Infective granulomata—		Other diseases of the urinary system.....	2
Pulmonary tuberculosis.....	63	Digestive system—	
Meningeal tuberculosis.....	3	Stomatitis.....	1
Abdominal tuberculosis.....	2	Gastritis.....	6
Caries of vertebrae.....	1	Enteritis.....	40
Pulmonary hemorrhage.....	1	Peritonitis.....	2
Scrofula.....	1	Intussusception and obstruction of intestines.....	4
Syphilis.....	1	Diseases of digestive tube not elsewhere specified.....	4
Malignant tumors—		Cirrhosis of liver and hepatitis... ..	11
Cancer of mouth, throat, and œsophagus.....	3	Diseases of abdominal organs not elsewhere specified.....	2
Cancer of stomach, liver, and pancreas.....	4	Female generative system—	
Cancer of intestines.....	2	Puerperal convulsions.....	2
Cancer of breast.....	1	Post partum hemorrhage.....	1
Cancer of uterus.....	2	Other diseases of this system.....	2
Sarcoma.....	6	Diseases of the new born—	
Other general diseases—		Cyanosis.....	3
Infantile asthenia.....	28	Icterus neonatorum.....	1
Senile asthenia.....	4	Crimes and accidents—	
Diabetes mellitus.....	1	Homicide, murder... ..	4
Anæmia.....	4	Suicide by poison.....	1
Glanders.....	2	Suicide by gunshot.....	1
Leprosy.....	1	Asphyxia by drowning.....	5
Pelagra.....	1	Gunshot injuries.....	1
Nervous system—		Street car injuries.....	2
Paralysis and cerebral embolism..	5	Struck by lightning.....	1
Meningitis, cerebral.....	28	Burns and scalds.....	1
Congestion and inflammation of brain.....	7		
Epilepsy.....	1		
Other diseases of brain.....	13		
Diseases of spinal cord.....	1		
Alcoholism.....	5		
Other diseases of nervous system..	2		
		Total deaths from all causes.....	485
		Death rate per thousand.....	23.28

Deaths in the month of December.

Years.	Deaths.	Death rate per 1,000.	Inhabitants.	Years.	Deaths.	Death rate per 1,000.	Inhabitants.
1890.....	556	31.80	209,448	1896.....	1,423	75.05	227,448
1891.....	725	40.95	212,418	1897.....	1,924	100.18	230,448
1892.....	568	31.63	215,448	1898.....	1,873	96.27	233,448
1893.....	517	28.40	218,448	1899.....	534	27.10	236,448
1894.....	697	37.77	221,448	1900.....	485	23.28	250,000
1895.....	580	31.01	224,448				

Deaths by nationality.

Nationality.	Male.		Female.		Total.	Nationality.	Male.		Female.		Total.
	White.	Colored.	White.	Colored.			White.	Colored.	White.	Colored.	
Cubans.....	113	62	98	63	336	Belgians.....	0	0	1	0	1
Spanish.....	90	0	22	0	112	Santo Domingans.....	0	0	1	0	1
Americans.....	4	1	1	1	7	Turkish.....	1	0	0	0	1
French.....	0	0	1	0	1	Transvaal.....	1	0	0	0	1
Chinese.....	12	0	0	0	12	Unknown.....	4	0	0	0	4
African negroes.....	0	3	0	3	6	Total.....	226	66	126	67	485
Mexicans.....	1	0	0	0	1						
Porto Ricans.....	0	0	2	0	2						

Deaths by districts.

North.....	62	Puentes Grandes.....	8
South.....	104	Arroyo Naranjo.....	3
East.....	47	Calvario.....	3
West.....	164		
Vedado.....	94	Total.....	485

Deaths in hospitals.

Hospital number 1.....	59	Covadonga.....	11
Mercedes.....	11	Bénéfica.....	14
Las Animas.....	4	Del Rey.....	6
Paula.....	1		
S. Lázaro.....	1	Total.....	117
Dependientes.....	10		

Deaths by ages.

From 0 to 30 days.....	34	From 50 to 60 years.....	49
From 30 days to 1 year.....	64	From 60 to 70 years.....	25
From 1 to 2 years.....	5	From 70 to 80 years.....	37
From 2 to 5 years.....	12	From 80 to 90 years.....	7
From 5 to 10 years.....	13	From 90 to 100 years.....	4
From 10 to 20 years.....	39	Unknown.....	2
From 20 to 30 years.....	72		
From 30 to 40 years.....	61	Total.....	485
From 40 to 50 years.....	61		

Infectious and contagious diseases reported.

Disease.	White.	Colored.	Total.	Deaths.	Disease.	White.	Colored.	Total.	Deaths.
Tuberculosis.....	67	20	87	68	Measles.....	36	1	37	1
Yellow fever.....	61	1	62	21	Varicella.....	11	5	16	0
Typhoid fever.....	11	1	12	4	Glanders.....	2	0	2	0
Pernicious malarial fever.....	0	1	1	0	Total.....	198	30	228	100
Puerperal fever.....	3	0	3	2					
Diphtheria.....	7	1	8	2					

Yellow fever report.

Nationality.	Cases.	Deaths.	Discharged.	Remaining.	Nationality.	Cases.	Deaths.	Discharged.	Remaining.
Remaining under treatment December 1, 1900—					New cases occurring in Nov- ember, 1900, 214.				
Spaniards	48	7	41	0	Spaniards	58	12	32	14
Americans	8	1	7	0	Americans	4	0	4	0
Syrians	1	0	1	0					
Total	57	8	49	0	Total	119	20	85	14

NOTE.—Besides the aforesaid cases and deaths, 1 case came from Batabano, who died.

Residence on the island of yellow fever patients during month of December, 1900.

	Patients.		Patients.
Less than thirty days.....	8	Eight months.....	1
One month.....	11	Nine months.....	1
Two months.....	8	Eleven months.....	1
Three months.....	4	One year.....	14
Four months.....	1	Two years.....	6
Five months.....	2	Three years.....	3
Six months.....	1		
Seven months.....	1	Total	62

Marriages during the month.

White	167
Colored.....	12
Total.....	179

Persons married.

Nationality.	White.		Colored.		Total.
	Male.	Female.	Male.	Female.	
Cubans	105	141	10	12	268
Spanish	54	22	0	0	76
Americans.....	3	2	2	0	7
Mexicans	1	1	0	0	2
Santo Dominicans.....	0	1	0	0	1
Dutch	1	0	0	0	1
French	1	0	0	0	1
Germans.....	1	0	0	0	1
English	1	0	0	0	1
Total.....	167	167	12	12	358

Immigrants.

Spanish.....	3,768	Portuguese.....	2
Mexicans.....	119	Africans....	2
Italians.....	85	Porto Ricans.....	1
French.....	60	Bulgarians	1
Syrians	39	Swiss	1
English	34	Turkish.....	1
Germans.....	27	Russians	1
Chinese.....	30	Danish.....	1
South Americans.....	21	Greeks.....	1
Arabs	8		
Austrians	4	Total	4,206

Births recorded during the month.

	Legiti- mate.	Illegiti- mate.	Total.		Legiti- mate.	Illegiti- mate.	Total.
White, male.....	319	200	519	Colored, female.....	11	110	121
White, female.....	279	179	458	Total	621	584	1,205
Colored, male.....	12	95	107				

Apparent excess of births over deaths..... 720
 Gained by the native population..... 869

Post-mortems.

Race—	Sex—	Nationality—
White 21	Male 21	Cubans 13
Colored 5	Female 5	Foreigners 13
Total 26	Total 26	Total 26

Interments in cemeteries.

Colon or Catholic.....	433	Arroyo Naranjo.....	3
Baptist	37	Total	485
Chinese	9		
Calvario	3		

Sanitary work done.

Examination of premises	10,500
Written notices.....	7,250
Cesspools examined	10,500
Cesspools cleaned	550
Houses cleaned and disinfected.....	1,473
Cart loads of disinfected material removed from houses	774
Office employees	45
Sanitary inspectors.....	51
Laborers	208

Weather report.

Day.	Barometer.	Humidity.	Thermometer.	Rainfall.	Day.	Barometer.	Humidity.	Thermometer.	Rainfall.
1.....	29.941	74	76	.00	17.....	30.117	82	74	.00
2.....	29.996	78	72	.01	18.....	30.125	93	72	.08
3.....	29.998	75	76	.00	19.....	30.065	82	74	T
4.....	30.033	78	75	.00	20.....	29.984	91	76	.13
5.....	30.090	56	72	T	21.....	30.007	70	71	.05
6.....	30.023	80	74	.95	22.....	30.034	84	70	.00
7.....	30.000	85	76	.23	23.....	30.030	78	76	.00
8.....	30.060	64	72	.01	24.....	30.041	87	75	.00
9.....	30.114	74	71	.00	25.....	30.089	78	74	.19
10.....	30.087	82	71	.00	26.....	30.088	88	76	.05
11.....	30.088	78	74	T	27.....	30.085	87	75	.00
12.....	30.044	84	73	T	28.....	29.995	87	77	.00
13.....	30.025	89	75	.00	29.....	29.979	80	76	.00
14.....	30.050	85	76	.00	30.....	29.959	78	76	.00
15.....	30.118	82	74	.08	31.....	30.084	82	78	.00
16.....	30.131	74	73	.00					

Reports from Matanzas, Cardenas, Isabela de Sagua, and Caibarien.

MATANZAS, CUBA, January 14, 1901.

SIR: I have the honor to submit herewith the following report of the quarantine district under my command for the week ended January 12, 1901:

Matanzas.—Fifteen deaths occurred in the city of Matanzas during the period covered by this report, showing a mortality of 17.28 per 1,000.

The principal causes of deaths were as follows: Tuberculosis, 5; tetanus, infantile, 2; malaria, 1; enteritis, 1; cerebral hemorrhage, 1; other causes, 5. No case of infectious or contagious character has been reported during the week. Ten vessels arrived during the week; 8 of these were inspected and passed and 2 passed without inspection. Nine bills of health were issued to vessels leaving this port. Five health certificates were issued to persons leaving the island. Three pieces of baggage were passed without inspection.

I submit herewith table of mortality statistics for the city of Matanzas during the month of December, 1900:

Tuberculosis.....	13	Tetanus, infantile.....	3
Heart disease.....	8	Fracture of skull.....	2
Enteritis.....	5	Malaria.....	2
Congenital debility.....	5	Arterio sclerosis.....	2
Atresia.....	3	Yellow fever.....	1
Senility.....	3	Dysentery.....	1
Peritonitis.....	1	Intestinal paresis.....	1
Softening of brain.....	1	Eclampsia.....	1
Wound of heart.....	1		
Marasmus.....	1	Total	54

The above mortality indicates a death rate of 14.32 per 1,000, which is an excellent showing and one that has never before been observed in this city.

Cardenas.—Acting Asst. Surg. Enrique Saez reports that during the week ended January 5, 1901, 10 deaths occurred in Cardenas of the following causes: Tuberculosis, 2; malarial fever, 1; cerebral hemorrhage, 1; typhoid fever, 1; alcoholism, 1; meningitis, 1; other causes, 4. No case of infectious or contagious disease was reported. The death rate during the week was 21 per 1,000. Thirteen vessels arrived during the week; 3 of these were foreign vessels and 10 coasting vessels. No bill of health has been issued during the week.

For the week ended January 12, 1901, I beg to submit the following report: Eight deaths occurred in Cardenas of the following causes: Tuberculosis, 3; pneumonia, 1; gangrene, 1; enteritis, 1; tetanus, infantile, 1; other causes, 3. No case of infectious or contagious character was reported. The death rate for the week was 16.80 per 1,000. Fourteen vessels arrived during the week; 9 of these were foreign vessels and 5 coasting vessels. Seven bills of health were issued during the week.

Isabela de Sagua.—Acting Asst. Surg. Pedro Garcia Riera reports that 14 vessels were inspected and passed on arrival during the week and 12 bills of health were issued to vessels leaving the port. No report of death rate has been received during the week.

Caibarien.—Acting Asst. Surg. Leoncio Junco reports that the death rate for the two weeks ended January 12, 1901, was 1.34 per 1,000. The sanitary condition of the port and town continues good. Six ves-

sels were passed without inspection and 6 bills of health were issued during the week.

Respectfully,

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

G. M. GUITÉRAS,
Passed Assistant Surgeon, U. S. M. H. S.,

Reports from Nuevitas, Puerto Padre, Gibara, and Baracoa.

NUEVITAS, CUBA, January 7, 1901.

SIR: I have the honor to submit the following report for the week ended January 5, 1901: Seven vessels arrived at this port and 7 bills of health were issued. There have been no deaths and the sanitary condition is fair. The weather has been dry, with cool nights.

Puerto Padre.—Reports show the arrival of 3 vessels, 3 bills of health issued, 1 death, and sanitary conditions good.

Gibara.—Reports show the arrival of 5 vessels, 5 bills of health issued, 2 deaths, and sanitary conditions good.

Baracoa.—Reports show the arrival of 5 vessels, 6 bills of health issued, 4 deaths, and good sanitary condition. There is no report of quarantinable disease at any point in the district.

Respectfully,

OWEN W. STONE,
Acting Assistant Surgeon, U. S. M. H. S.

NUEVITAS, CUBA, January 14, 1901.

SIR: I have the honor to submit the following report for the week ended January 12, 1901: Eight vessels arrived at this port and 9 bills of health were issued. There was 1 death from tetanus. The weather continues dry and cool and the sanitary condition is fair.

Gibara.—Reports show the arrival of 5 vessels, 5 bills of health issued, 4 deaths, and sanitary condition good.

Baracoa.—Reports show the arrival of 4 vessels, 6 bills of health issued, 5 deaths, and sanitary condition good.

While there are no telegraphic reports from the other substations, coastwise bills of health show no quarantinable disease at any point.

Respectfully,

OWEN W. STONE,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

Report of immigrants inspected at the port of Nuevitas, Cuba, during the month of January, 1901.

Total number of immigrants inspected, 1; number passed, 1.

OWEN W. STONE,
Acting Assistant Surgeon, U. S. M. H. S.

ENGLAND.

Further concerning plague on the steamship Friary, at Hull.

HULL, ENGLAND, January 19, 1901.

Five deaths, plague, all crew *Friary*. No further cases. Every precaution taken. Full particulars by mail.

THOMAS.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

FRANCE.

*Report from Paris—Plague in Russia.*PARIS, FRANCE, *January 5, 1901.*

SIR: I have the honor to report that a telegram from Constantinople dated the 3d instant reports the reappearance of plague in Smyrna. The sanitary council (of Turkey) has imposed a quarantine of ten days on vessels coming from this port.

Under date of January 4 it is reported from St. Petersburg that the commission formed to prevent and combat plague in Russia has announced 9 deaths from that disease from November 17 to December 16 in the peasant family Teleryotnikof, in the village of Vladimirovka, district of Tsarevsk. It was first thought that this disease was typhus, but as another case appeared December 22 the physicians doubted their diagnosis and appealed to the governor of Astrakhan. Nineteen people were immediately attacked by the disease and 15 of them died. At present the number of sick persons at Vladimirovka is very large. Some 12 persons who were exposed to the contagion have been isolated.

The epidemic of yellow fever at Senegal is officially considered at an end. Unrestricted movement of trains and passengers has been allowed since December 5.

Respectfully,

S. B. GRUBBS,
*Assistant Surgeon, U. S. M. H. S.,*The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

GERMANY.

*Reports from Berlin—Quarantine and plague in various countries.*BERLIN, GERMANY, *January 5, 1901.*

SIR: I have the honor to report the following measures adopted against the spread of plague:

ROUMANIA.—According to an announcement of December 1, the minister of the interior has decided that English productions in the strict sense, that is, those coming from the British Isles, are no longer required to give proof of their origin and source. However, such proof is required for all goods which could have come from India, Egypt, Arabia, or other countries infected with plague, especially old bags, and all bags from Calcutta, for wool, fruit, etc. The proof of origin must be produced with the ship's papers.

MALTA.—The publication on November 15 of the quarantine measures against Alexandria was rescinded on December 11.

SPAIN.—By the ministerial decree of December 11 the goods arriving from Tamatave are released under the usual conditions.

PORTUGAL.—According to the ministerial order of December 11 the restrictions upon arrivals from Alexandria for prevention of the introduction of bubonic plague are no longer to be applied.

MADAGASCAR.—On November 3 the quarantine placed upon arrivals from Tamatave was repealed.

ARGENTINE.—On November 3 a decree was issued by the president, in which the port of Villa Concepcion has been declared infected with plague. The other ports of the Republic of Paraguay are suspected of being infected with plague.

URUGUAY.—The national sanitary council, at Montevideo, decided on November 10, that the port of Villa Concepcion was infected with

plague, and declared all the other ports of Paraguay to be suspected of plague infection. The regulations of September 25 are to be applied to all ships coming from those ports. At the same time it was decided that such ships as have been disinfected in any Argentine port are to be admitted freely, provided they can produce the certificate of the competent authorities. The regulation is applied to all ships which had left the ports designated on and after November 3.

Respectfully,

JOSEPH B. GREENE,

Passed Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

BERLIN, GERMANY, January 9, 1901.

SIR: I have to submit the following information obtained from the imperial health office in Berlin:

Plague.—During the week ended November 23, 1900, there occurred in the presidency of Bombay 731 cases and 578 deaths from plague as compared with 821 cases and 627 deaths during the foregoing week. In the city of Bombay there were reported during the week ended November 24, 1900, 91 cases and 52 deaths from plague. Including, however, those cases treated as "suspected" plague, there occurred, according to the Bombay Government Gazette, 270 deaths from plague, while 500 deaths occurred from other causes, so that the total number of deaths (770) was larger by 11 than during the previous week.

Réunion.—Six cases of plague occurred on the island during the period from December 8 to December 17, 5 of which ended fatally.

Queensland.—According to a communication of the central sanitary authorities, there occurred altogether in the colony during the last outbreak of plague 131 cases and 55 deaths from that disease, of which 52 cases and 24 deaths occurred in Brisbane, 37 cases and 9 deaths in Townsville, 35 cases and 20 deaths in Rockhampton, 5 cases and 2 deaths in Cairns, and 1 case (no death) in Ipswich, and the same in Charters Towers. On November 10 there were in the colony 3 cases of plague at Brisbane under treatment.

Cholera (British East India).—In Calcutta 33 persons died of cholera during the period from November 25 to December 1, 1900.

Straits Settlements.—From November 17 to November 25, 1900, there were reported in Singapore 63 fresh cases of cholera (48 deaths), and from November 26 to December 2, inclusive, 36 fresh cases and 33 deaths. According to a bulletin dated December 3, 1900, of the government at Singapore, there had occurred up to that date a total of 126 cases and 111 deaths from cholera.

Penang.—December 3, 1900. A coolie who had arrived from Singapore died here of cholera. The mortality which in Singapore does not generally much exceed 40 per 1,000, is said to have reached during the week from December 18 to December 24, 1900, 60.75 per 1,000.

Respectfully,

JOSEPH B. GREENE,

Passed Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

*A death from plague at Constantinople.*BERLIN, GERMANY, *January 11, 1901.*

[Clipping from the Berliner Tageblatt, Friday, January 11, 1901. Sent by Passed Aast. Surg. J. B. Greene.]

CONSTANTINOPLE, *January 10.*

[Report of the Vienna Royal Telegraphic Correspondence Bureau.]

The person who died yesterday of plague is a 40-year-old boatman, who was taken sick eight days ago and was lying ill in the hospital of the medical school in Stambul. The supreme sanitary council has ordered the medical inspection of all the surrounding districts. Other preventive measures have also been taken. The effects of the dead man have been burned and a cordon placed around the infected premises.

JAPAN.

*Plague and dysentery.*YOKOHAMA, JAPAN, *December 22, 1900.*

SIR: I have the honor to notify you that, since the date of my last report, December 13, so far as I am informed, 1 case of plague has occurred in Osaka, and 3 cases have appeared in Wakayama Ken.;

In view of the extension of area and persistence of the epidemic, the authorities of Yokohama have renewed the attack on rats, paying, as before, 5 sen, or 2½ cents gold, for each dead rodent, and quite a large number have already been destroyed.

A conference of sanitary officials, sitting in Tokyo, have decided that "As no relation whatever exists between the pest and the oranges from Wakayama prefecture, both dealers in oranges and other people may freely sell and buy them without any anxiety."

I have, nevertheless, considered it wiser to maintain the prohibition of the shipment of Wakayama fruit.

I am in a position to state that, from the outbreak of dysentery this year, to the 10th instant, there have been 43,906 cases reported, of which 9,929 resulted in death. It will be observed that the epidemic has been decidedly less severe during 1900 than for several years immediately preceding.

Respectfully,

STUART ELDRIDGE,

Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

NOTE.—Dr. Eldridge has been directed by cable to remove the prohibition on oranges.

TURKEY.

Report from Constantinople.

[Report No. 257.]

CONSTANTINOPLE, *December 29, 1900.**The sanitary board of Turkey and quarantines against plague.*

SIR: After five weeks of interruption of the sittings of the international sanitary board in consequence of the appointment of a custom-house official as a member of the superior sanitary council, as already reported under date of December 5, we had two sittings—one extra-

ordinary last week and a second the day before yesterday, the 26th instant, by which we thought we could be able to resume our ordinary meetings. In the extraordinary sitting of last week the forty-eight hours' quarantine with disinfection of the wearing apparel of the passengers and the crew as well as of the ships coming from Alexandria was abolished. Yesterday's sitting was interrupted because in spite of the rights of said council, rights conferred on it by special conventions and treaties, the Turkish Government has made a new appointment of a sanitary physician as a sanitary inspector. The sanitary representatives of the foreign Governments have declared that they could not continue to have a sitting before they refer the question to their chiefs, the ambassadors or ministers. According to the instructions which I have received from Mr. Griscom, the United States chargé d'affaires, I follow my foreign colleagues in an independent way.

The last bubonic plague cases in Alexandria.

On November 11 2 fresh cases had been announced from Alexandria, one of which was a vagrant, and he got well. The second one occurred in the person of the captain of the steamship *Dundee*, sailing between Egypt and Syria. He was fond of cats, and he had 6 cats on board his ship with which he used to play and have them on his knees. Some days before he fell ill several dead rats were found on board said steamship, and 3 of 6 six cats also were found dead. This captain was a victim of bubonic plague, from which, very probably, the rats and cats have died.

Sanitary news from the Turkish provinces.

According to the official sanitary reports public health everywhere in Turkey is good. In Djiddah during the month of August 52 deaths have been registered of which 5 are due to smallpox. I am glad to state that finally the authorities of that town have begun seriously to think about the water question. Last year I laid stress on this question in my reports dated January and February, 1900. According to the last official reports the engineers of the government have been boring into the soil in order to find water and in fact at the depth of 17 meters good water, potable, has been found and in a sufficient quantity to supply to city of Djiddah unless the owners of the water cisterns from which the Djiddah inhabitants have their drinking water will not find any manner whatever by which to prevent the supply of the city by said artesian wells, I think that the Djiddah water question may be considered as settled.

From Dardanelles it is stated that public health is good. During the month of September 12 deaths have been registered; the same number of deaths has been registered for the month of October.

Public health abroad.

The Ottoman sanitary commissioner at Teheran, in Persia, states, under date October 10, that cholera has made its appearance at Cabul, in Afganistan. The Ottoman consul at Rio de Janeiro, South America, has forwarded to the Ottoman foreign office 2 medical reports written by Dr. Naaman dated July and November of this year on the epidemic of bubonic plague which broke out in Rio de Janeiro. Dr. Naaman states that the epidemic broke out May 21, and was imported from Porto. The greatest number of cases presented buboes, though there have been some rare cases of the pneumonia form. More than 20,000 persons have been submitted to the action of the antiseptic serum and only 3

persons have presented symptoms of plague within the first days of the inoculation. Dr. Naaman states that the surest way of healing bubonic plague is the ablation of the affected ganglion.

Public health in Constantinople.

In Constantinople the sanitary condition is better. The epidemic of scarlet fever is nearly abated, and the cases from said disease are rare. Chicken pox showed a tendency to become epidemic, but there are many days that no fresh cases are met with. On the contrary, influenza has very widely spread, and we owe to the good and mild weather that the number of deaths has not reached the height it reaches in the epidemics of influenza when they are so widely spread as is this one.

The number of deaths registered from the 3d to the 17th instant is 504. Of these, 5 are from diphtheria, 8 from scarlet fever, 12 from typhoid fever, 7 from measles, and 21 from acute inflammation of the respiratory apparatus.

Respectfully,

SPIRIDION C. ZAVITZIANO,
United States Sanitary Commissioner.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Foreign statistical reports of countries and cities—Yearly and monthly.

BRITISH GUIANA—*Demerara—Georgetown.*—Five weeks ended December 1, 1900. Estimated population, 53,176. Total number of deaths, 175, including 3 from diphtheria.

CUBA—*Santiago de Cuba.*—Month of December, 1900. Estimated population, 45,000. Total number of deaths, 64, including diphtheria, 1, and 8 from tuberculosis.

FRANCE—*Marseilles.*—Month of December, 1900. Estimated population, 447,344. Total number of deaths, 1,054, including diphtheria, 27; measles, 2; scarlet fever, 2; whooping cough, 1, and 2 from smallpox.

Roubaix.—Month of December, 1900. Estimated population, 135,269. Total number of deaths, 198, including diphtheria, 2; enteric fever, 3; scarlet fever, 1, and 2 from whooping cough.

GREAT BRITAIN—*England and Wales.*—The deaths registered in 33 great towns in England and Wales during the week ended December 29, 1900, correspond to an annual rate of 16.9 a thousand of the aggregate population, which is estimated at 11,610,296. The highest rate was recorded in Hull, viz, 23.2, and the lowest in Huddersfield, viz, 9.5.

Bradford.—Two weeks ended December 29, 1900. Estimated population, 291,535. Total number of deaths, 167, including diphtheria, 2; scarlet fever, 6, and 2 from whooping cough.

London.—One thousand four hundred and sixty-six deaths were registered during the week, including measles, 27; scarlet fever, 7; diphtheria, 26; whooping cough, 31; enteric fever, 22, and diarrhea and dysentery, 9. The deaths from all causes correspond to an annual rate of 16.7 a thousand. In Greater London 1,934 deaths were registered, corresponding to an annual rate of 15.2 a thousand of the popu-

lation. In the "outer ring" the deaths included 14 from diphtheria, 6 from measles, 5 from scarlet fever, and 14 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended December 29, 1900, in the 22 principal town districts of Ireland was 19.7 a thousand of the population, which is estimated at 1,062,188. The lowest rate was recorded in Clonmel, viz, 0.0, and the highest in Portadown, viz, 37.1, a thousand. In Dublin and suburbs 149 deaths were registered, including enteric fever, 3; measles, 1; scarlet fever, 1; typhus fever, 1, and 2 from whooping cough.

Scotland.—The deaths registered in 8 principal towns during the week ended December 29, 1900, correspond to an annual rate of 20.6 a thousand of the population, which is estimated at 1,606,935. The lowest mortality was recorded in Perth, viz, 8.4, and the highest in Greenock, viz, 25.8 a thousand. The aggregate number of deaths registered from all causes was 638, including diphtheria, 9; measles, 12; scarlet fever, 5; smallpox, 3, and 33 from whooping cough.

JAVA—Batavia.—Two weeks ended December 8, 1900. Estimated population, 150,000. Number of deaths not reported. No contagious diseases reported.

MALTA—Valletta.—Two weeks ended November 30, 1900. Estimated population, 181,698. Total number of deaths, 215, including diphtheria, 1; enteric fever, 2, and 5 from whooping cough.

SPAIN—Corunna.—Month of December, 1900. Estimated population, 40,500. Total number of deaths, 107, including diphtheria, 4, and 3 from enteric fever.

Vigo.—Month of December, 1900. Estimated population, 20,000. Total number of deaths, 43, including 2 from typhus fever.

Cholera, yellow fever, plague, and smallpox, December 28, 1900, to January 25, 1901.

[Reports received by the Surgeon-General United States Marine-Hospital Service from United States consuls through the Department of State and other sources.]

[For reports received from June 29, to December 28, 1900, see PUBLIC HEALTH REPORTS for December 28, 1900.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
India:				
Bombay.....	Nov. 21-Dec. 18...		18	
Calcutta.....	Nov. 18-Dec. 13...		124	
Madras.....	Nov. 11-Dec. 14...		25	
Straits Settlements:				
Singapore.....	Nov. 8-Dec. 8...		111	

YELLOW FEVER.

Brazil:				
Rio de Janeiro.....	Nov. 1-Nov. 30...		4	
Colombia:				
Cartagena.....	Dec. 10.....		1	
Cuba:				
Cienfuegos.....	Jan. 7-Jan. 12...	2		
Havana.....	Dec. 1-Dec. 31...	62	21	
	Dec. 30-Jan. 12...		7	
Matanzas.....	Dec. 19-Jan. 3...	1	1	
Mexico:				
Vera Cruz.....	Dec. 16-Jan. 5...		6	

PLAGUE.

ARGENTINA:				
Buenos Ayres.....	Oct. 1-Oct. 31...	1	1	
BRAZIL:				
Niteroy.....	Dec. 6-Dec. 15...	7	6	
Rio de Janeiro.....	Nov. 1-Nov. 30...	24	21	
Petropolis.....	Nov. 12-Nov. 26...	6	3	
CHINA:				
Hongkong.....	Nov. 25-Nov. 30...		2	
ENGLAND:				
Hull.....	Jan. 18.....		5	On ss. Priary.
INDIA:				
Bombay Presidency and Sind:				
Northern Division—				
Ahmedabad City.....	Nov. 4-Dec. 8...		1	
Ahmedabad District.....	do.....			
Bombay City.....	do.....	449	260	
Broach District.....	do.....			
Surat District.....	do.....	20	17	
Surat Town.....	do.....	2	2	
Thana District.....	do.....	91	80	
Central Division—				
Ahmednagar District.....	do.....			
Ahmednagar Town.....	do.....	2	1	
Nasik District.....	do.....	40	20	
Nasik Town.....	do.....	118	96	
Poona City.....	do.....	660	584	
Poona District.....	do.....	93	83	
Fatara District.....	do.....	16	11	
Satara Town.....	do.....	25	10	
Southern Division—				
Belgaum District.....	do.....	1,191	899	
Belgaum Town.....	do.....	74	40	
Dharwar District.....	do.....	209	168	
Dharwar Town.....	do.....	10	5	
Hubli Town.....	do.....	1	1	
Kanara District.....	do.....	23	13	
Kolaba District.....	do.....	1	1	
Political Charges—				
Aundh State.....	do.....	8	4	
Baroda State.....	do.....	71	31	
Bhavnagar Town.....	do.....	88	51	
Cutch State.....	do.....	56	52	
Janjira State.....	do.....	9	12	
Kathiawar State.....	do.....	5	3	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
INDIA—Continued.				
<i>Bombay Presidency and Sind—Continued.</i>				
<i>Political Charges—Conf'd.</i>				
Kolhapur and Southern				
Mahratta country.....	Nov. 4-Dec. 8...	187	146	
Mandoi Town.....	do.....			
Savanur State.....	do.....	50	40	
<i>Outside Bombay Presidency and Sind:</i>				
<i>Madras Presidency—</i>				
Malabar District.....	do.....	2		
Madras City.....	do.....	2	1	
North Arcot.....	do.....	2	1	
Salem District.....	do.....	34	13	
Trichonopoly District.....	do.....	1		
<i>Bengal—</i>				
Bihar Town.....	do.....	14	15	
Calcutta.....	do.....	211	209	
Chapra Town.....	do.....	108	93	
Dinapur Town.....	do.....	8	7	
Gaya District.....	do.....	486	456	
Howrah District.....	do.....	1	1	
Monghyr District.....	do.....	94	91	
Monghyr Town.....	do.....	252	220	
Muzaffarpur District.....	do.....	1	1	
Patna City.....	do.....	379	326	
Patna District.....	do.....	812	678	
Saran District.....	do.....	761	613	
<i>Punjab Province:</i>				
Gurdaspur District.....	do.....	38	27	
Sialpot District.....	do.....	7	3	
<i>Mysore State—</i>				
Bangalore City.....	do.....	652	509	
Bangalore Civil and Military Station.....	do.....	885	688	
Bangalore District.....	do.....	285	223	
Kolor Gold Fields.....	do.....	46	39	
Mysore City.....	do.....	766	562	
Mysore District.....	do.....	882	719	
Shimoga.....	do.....	183	133	
Tumkar District.....	do.....	2	1	
<i>Hyderabad State—</i>				
Aurangabad District.....	do.....	45	32	
<i>Japan—</i>				
Osaka.....	Dec. 4-Dec. 22...	4		
Wakayama Ken.....	do.....	8		
<i>Madagascar—</i>				
Tamatave.....	Nov. 19-Nov. 30...	1		
<i>Russia—</i>				
Tsarevak District.....	Nov. 17-Dec. 22...		24	
<i>Turkey—</i>				
Constantinople.....	Jan. 10.....	1	1	
Smyrna.....	Jan. 9.....			Reported.

SMALLPOX.

Argentina:				
Buenos Ayres.....	Oct. 1-Oct. 31...	22	14	
Montevideo.....	Nov. 24-Dec. 1...	1		
Austria-Hungary:				
Prague.....	Dec. 2-Dec. 29...	91		
Brazil:				
Rio de Janeiro.....	Oct. 1-Nov. 30...		122	
British Columbia:				
Nanaimo.....	Dec. 21.....	5		
Vancouver.....	Dec. 1-Dec. 31...	2		
China:				
Hongkong.....	Dec. 2-Dec. 8...	1		
Egypt:				
Alexandria.....	Nov. 27-Dec. 10...	4	4	
England:				
Bradford.....	Dec. 16-Dec. 29...	3		
Leeds.....	Dec. 30-Jan. 5...	1		
London.....	Dec. 2-Dec. 29...	4		
West Hartlepool.....	Dec. 9-Dec. 15...	1		
France:				
Marselles.....	Dec. 1-Dec. 31...		2	
Paris.....	Dec. 2-Dec. 29...		45	
Gibraltar.....	Dec. 17-Dec. 23...	1		

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Greece:				
Athens	Dec. 2-Dec. 8...	1		
India:				
Bombay	Nov. 21-Dec. 18...		4	
Calcutta	Nov. 18-Dec. 15...		96	
Karachi	Dec. 3-Dec. 16...	16	2	
Madras	Nov. 17-Dec. 14...		4	
Italy:				
Licata	Dec. 9-Dec. 15...		1	
Korea:				
Seoul ..	Dec. 1..			Reported present.
Mexico:				
City of Mexico	Dec. 16-Dec. 30...		4	
Tuxpan	Dec. 11-Dec. 17...		2	
Vera Cruz	Dec. 16-Dec. 22...		1	
Russia:				
Moscow	Nov. 24-Dec. 22...	14	2	
Odessa	Dec. 2-Dec. 22...	104	23	
Riga	Oct. 1-Oct. 31...		9	
St. Petersburg	Nov. 25-Dec. 22...	19	4	
Warsaw	Dec. 2-Dec. 22...		51	
Scotland:				
Edinburgh	Dec. 30-Jan. 5...	1		
Glasgow	Dec. 8-Dec. 28...	72	5	
Leith	Dec. 30-Jan. 5...	1		
Straits Settlements:				
Singapore ..	Nov. 24-Dec. 1...		2	

Weekly mortality table, foreign and insular cities.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—									
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Aix la Chapelle	Dec. 29	134,196	39									3	
Amsterdam	Jan. 5	519,755	155										10
Barmen	Dec. 22	141,000	38								2		1
Do.	Dec. 29	141,000	38								1		1
Barraquilla	Dec. 23	40,000	31	2									
Belize	Jan. 10	13,000	7										
Berlin	Dec. 22	1,885,998	567							2	10	11	10
Birmingham	Jan. 5	519,610	171							6			2
Bombay	Dec. 18	821,764	698	142	102	3		3					
Breslau	Dec. 22	300,000	181	26						1			
Bristol	Dec. 29	379,973	99								1	3	2
Brussels	Dec. 24	61,000	169										
Budapest	Dec. 23	640,000								1			
Calcutta	Dec. 15	681,560	739		20	24		61			5	1	10
Catania	Jan. 3	124,000	81	2						1			
Christiania	Dec. 29	225,000	47								1	1	
Coburg	Dec. 22	20,400	6	2									
Do.	Dec. 29	20,400	6	2									
Cologne	Dec. 22	370,685	110	12								2	1
Do.	Dec. 29	370,685	134	8						1	2		1
Colombo	Dec. 1	130,000	137							1			5
Colon	Jan. 8	8,000	5										
Curacao	Dec. 29	30,303	9										
Dusseldorf	Dec. 22	213,230	59									4	1
Do.	Dec. 29	213,230	75									1	
Edinburgh	do.	302,262	102									1	2
Flushing	Jan. 5	19,034	7										
Ghent	Dec. 27	163,030	60									1	
Gibraltar	Dec. 30	24,701	7										
Girgenti	Dec. 29	24,428	11										
Glasgow	Jan. 4	743,969	304					3		6	2	3	1
Halifax	Jan. 12	45,000	20										
Hamilton, Bermuda	Jan. 1	2,000	2										
Do.	Jan. 8	2,000	2										
Hongkong	Dec. 8	257,000	94	1									
Karachi	Dec. 16	98,195	87										
Königsberg	Dec. 22	187,186								1	1		
Do.	Dec. 29	187,186									5		
Leeds	Jan. 5	367,505	172							1		2	5
Leipsic	Dec. 22	455,089	130										
Do.	Dec. 29	455,089	131								2	2	3
Leith	do.	78,509	31									1	
Licata	do.	20,000	16	1					1	1			1
Livingston	Nov. 27	1,000	3										
Do.	Dec. 4	1,000	1										
Do.	Dec. 11	1,000	2										
Do.	Dec. 18	1,000	2										
Do.	Dec. 25	1,000	1										
Do.	Jan. 1	1,000	0										
London	Dec. 29	6,632,145	1,934							26	12	40	35
Madras	Dec. 7	452,518	443			4		1					
Do.	Dec. 14	452,518	402			1		1					1
Maracaibo	Dec. 1	50,000	20	2									
Do.	Dec. 8	50,000	25										
Do.	Dec. 15	50,000	12	8									
Do.	Dec. 22	50,000	28										
Do.	Dec. 29	50,000	21	6									
Melbourne	Dec. 1	475,000								1	2	3	
Do.	Dec. 8	475,000											
Mexico	Dec. 30	344,377	236	17				2	6				2
Do.	Jan. 6	344,377	287	29					18				1
Monrovia	Dec. 15	5,000	1										
Monterey	Dec. 8	25,000	41										
Moscow	do.	1,000,000	560						1	2	7	11	10
Do.	Dec. 22	1,000,000	532							1	6	16	12
Munich	Dec. 15	498,500	214										2
Nuremberg	do.	260,743	105	18									3
Do.	Dec. 22	260,743	87	13									2
Odesa	do.	234,600	154					6		3	7	2	8
Osaka and Hiogo	Dec. 8	236,159	103									2	
Do.	Dec. 15	236,159	112							1			
Do.	Dec. 22	236,159	98									2	
Palermo	Dec. 27	300,000	113										
Panama	Jan. 7	16,000											
Paris	Dec. 27	2,511,629	858					14		7	2	10	7

Weekly mortality table, foreign and insular cities—Continued.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—							
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.
Plymouth.....	Jan. 5	106,000	35	4					1		
Port Limon.....	do.	4,000									
Prague.....	Dec. 22	198,139	119	13						1	2
Do.....	Dec. 27	198,139	149	21					1		1
Puerto Cortez.....	Jan. 9	2,000	0								
Quebec.....	Jan. 12	75,000									2
Rotterdam.....	Jan. 5	330,871	87						2		
St. John, New Brunswick.	Jan. 12	45,000	12	3							1
St. John, West Indies....	Dec. 22	30,000	15								
Do.....	Dec. 27	30,000	22								
St. Petersburg.....	Dec. 15	267,063	732						14	31	30
St. Stephen, New Brunswick.	Jan. 12	3,000									
St. Thomas, West Indies..	Dec. 21	12,019	7								1
Do.....	Dec. 28	12,019	6								
Sheffield.....	Dec. 29	367,603	135						1	9	1
Solingen.....	Dec. 22	16,000									7
Southampton.....	do.	107,713	24								1
Stettin.....	do.	210,000	84								
Stuttgart.....	Dec. 27	162,934	75								
Teneriffe.....	Dec. 22	33,500	10								
Do.....	Dec. 29	33,500	9								
Trapani.....	do.	53,597	23								
Trieste.....	Dec. 22	166,499	83								2
Tuxpan.....	Jan. 7	13,342	7								
Venice.....	Dec. 8	173,626	61						1		
Do.....	Dec. 15	173,626	61								
Do.....	Dec. 22	173,626	68						2		1
Do.....	Dec. 29	173,626	85								
Warsaw.....	Dec. 15	645,848						18	3	1	8
Do.....	Dec. 22	645,848	305					18	6	14	6
Winnipeg.....	Jan. 12	45,000									13
Zurich.....	Dec. 15	162,169	43					2		1	4
Do.....	Dec. 22	162,169	52					1			2

By authority of the Secretary of the Treasury:

WALTER WYMAN,
Surgeon-General U. S. Marine-Hospital Service.

